Pitisci can: Triangul.
I

CANON

RIANGVLO-VM EMENDATISSI-MVS, ET AD VSVM ACCOM-MODATISSIMVS;

PERTINENS AD TRI-gonometriam

ARTHOLOMÆI PITISCI
GRVNBERGENSIS SILESII.



FRANCOFVRTI
Typis NICOLAI HOFMANNI, sumptibus IONÆ ROSÆ.
ANNO M. DC. XII.

O. Grad. O. Prim.

Secunda	Sinus	1"	Tangens	1"	Secans	1"
1	48	49	48	49	100000.00000.12	35
2	97	48	97	48	100000.00000.47	59
3	1.45	49	1.45	49	100000.00001.06	82
4	1.94	48	1.94	48	100000.00001.88	106
5	2.42	49	2.42	49	100000.00002.94	129
6	2.91	48	2.91	48	100000.00004.23	153
7	3.39	49	3.39	49	100000.00005.76	176
8	3.88	48	3.88	48	100000.00007.52	200
9	4.36	49	4.36	49	100000.00009.52	223
10	4.85	48	4.85	48	100000.00011.75	247
11	5.33	49	5.33	49	100000.00014.22	270
12	5.82	48	5.81	48	100000.00016.92	294
13	6.30	49	6.30	49	100000.00019.86	317
14	6.79	48	6.79	48	100000.00023.03	341
15	7.27	49	7.27	49	100000.00026.44	365
16	7.76	48	7.76	48	100000.00030.09	387
17	8.24	49	8.24	49	100000.00033.96	412
18	8.73	48	8.73	48	100000.00038.08	435
19	9.21	49	9.21	49	100000.00042.43	458
20	9.70	48	9.70	48	100000.00047.01	482
21	10.18	49	10.18	49	100000.00051.83	505
22	10.67	48	10.67	48	100000.00056.88	529
23	11.15	49	11.15	49	100000.00062.17	552
24	11.64	48	11.64	48	100000.00067.69	576
25	12.12	49	12.12	49	100000.00073.45	599
26	12.61	48	12.61	48	100000.00079.44	623
27	13.09	48	13.09	48	100000.00085.67	647
28	13.57	49	13.57	49	100000.00092.14	670
29	14.06	48	14.06	48	100000.00098.84	693
30	14.54	49	14.54	49	100000.00105.77	717

89.Grad.59.prim.

Sinus	1″	Tangens	1″	Secans	1″
99999.99999.88	.	20626480624.	Vt in secan. tibus	20626480625.	
99999.99999.53	35	10313240312.		10313240313.	10313240312
99999.99999.94	59	6875493541.		6875493542.	3437746770
99999.99998.12	82	5156620156.		5156620157.	1788673385
99999.99997.06	106	4125296124.		4125296125.	1031324031
99999.99995.77	129	3437746770.		3437746771.	687549354
99999.99994.24	153	2946640088.		2946640090.	491106681
99999.99992.48	176	2578310077.		2578310079.	368330011
99999.99990.48	200	2291832179.		2291831181.	286478898
99999.99988.25	223	2062648061.		2062648063.	229183118
99999.99985.78	247	1875134600.		1875134603.	187513460
99999.99983.08	270	1718873383.		1718873386.	156261217
99999.99980.14	294	1586652354.		1586652357.	132221029
99999.99976.97	317	1473320042.		1473320046.	113332311
99999.99973.56	341	1374098706.		1375098710.	98221336
99999.99969.91	365	1289155036.		1289155040.	85949670
99999.99966.04	387	1213322388.		1213322392.	75832648
99999.99961.92	412	1145915587.		1145915592.	67406800
99999.99957.57	435	1085604240.		1085604245.	60311347
99999.99952.99	458	1031324028.		1031324033.	54280212
99999.99948.17	482	982213360.		982213365.	49110668
99999.99943.12	505	937567297.		937567303.	44646062
99999.99937.83	529	896803503.		896803508.	40763795
99999.99932.31	552	859436689.		859436695.	37366813
99999.99926.55	576	825059221.		825059227.	34377468
99999.99920.55	600	793326174.		793326180.	31733047
99999.99914.33	622	763943722.		763943729.	[illegible]382451
99999.99907.86	647	736660018.		736660025.	27283704
99999.99901.16	670	711257948.		711257955.	25402020
99999.99894.23	693	687549349.		687549357.	23708598

O.Grad.O.Prim.

Secunda	Sinus	1″	Tangens	1″	Secans	1″
31	15.03	48	15.03	48	100000.00112.9	74
32	15.51	49	15.51	49	100000.00120.3	76
33	16.00	48	16.00	48	100000.00128.0	79
34	16.48	49	16.48	49	100000.00135.9	81
35	16.97	48	16.97	48	100000.00144.0	83
36	17.45	49	17.45	49	100000.00152.3	86
37	17.94	48	17.94	48	100000.00160.9	88
38	18.42	49	18.42	49	100000.00169.7	90
39	18.91	48	18.91	48	100000.00178.7	93
40	19.39	49	19.39	49	100000.00188.0	95
41	19.88	48	19.88	48	100000.00197.5	98
42	20.36	49	20.36	49	100000.00207.3	99
43	20.85	48	20.85	48	100000.00217.3	102
44	21.33	49	21.33	49	100000.00227.5	109
45	21.82	48	21.82	48	100000.00238.0	107
46	22.30	49	22.30	49	100000.00248.7	109
47	22.79	48	22.79	48	100090.00259.6	112
48	23.27	49	23.27	49	100000.00270.8	114
49	23.76	48	23.76	48	100000.00282.2	116
50	24.24	49	24.24	49	100000.00293.8	119
51	24.73	48	24.73	48	100000.00305.7	121
52	25.21	49	25.21	49	100000.00317.8	123
53	25.70	48	25.70	48	100000.00330.1	126
54	26.18	49	26.18	49	100000.00342.7	128
55	26.66	49	26.66	49	100000.00355.5	130
56	27.15	48	27.15	48	100000.00368.5	133
77	27.63	49	27.63	49	100000.00381.8	135
58	28.12	48	28.12	48	100000.00395.3	138
59	28.60	49	28.60	49	100000.00409.1	140
0	29.09	48	29.09	48	100000.00423.1	142

Sinus	1'	Tangens	1''	Secans	1''
99999.99887.1	77	665370338.	Vs in	665370345.	22179011
99999.99879.3	74	644577514.	secan	644577522.	20792823
99999.99872.0	77	625044862.	til m	625044870.	19532652
99999.99864.1	79	606661190.		606661198.	18383672
99999.99856.0	81	589328012.		589328021.	17333177
99999.99847.7	83	572957789.		572957798.	16370223
99999.99839.1	86	557472443.		557472452.	15485345
99999.99830.3	88	542802116.		542802125.	14670327
99999.99821.3	90	528884112.		528884122.	13918003
99999.99812.0	93	515662009.		515662019.	13222103
99999.99802.5	95	503084887.		503084897.	12577122
99999.99792.7	98	491106675.		491106685.	11978212
99999.99782.7	100	479685589.		479685599.	11421086
99999.99772.5	102	468783643.		468783654.	10901945
99999.99762.0	104	458366229.		458366240.	10417414
99999.99751.3	107	448401746.		448401757.	9964483
99999.99740.4	109	438861282.		438861294.	9540463
99999.99729.2	112	429718339.		429718350.	9142944
99999.99717.8	114	420948576.		420948588.	8769762
99999.99706.2	116	412529604.		412529617.	8418971
99999.99694.3	118	404440791.		404440803.	8088814
99999.99682.2	121	396663081.		396663093.	7777710
99999.99669.9	123	389178871.		389178884.	7484209
99999.99657.3	126	381971855.		381971868.	7207016
99999.99644.5	128	375026912.		375026925.	6944943
99999.99631.5	130	368330002.		368330016.	6696909
99999.99618.2	133	361868072.		361868086.	6461930
99999.99604.7	135	355628967.		355628981.	6239105
99999.99590.9	138	349601357.		349601371.	6025610
99999.99576.9	140	343774667.		343774682.	5826689

O.Grad.1.Prim.

Secunda	Sinus	1''	Tangens	1''	Secans	1''
2	30.06	48	30.06	48	100000.00452.	15
4	31.03	48	31.03	48	100000.00481.	15
6	32.00	48	32.00	48	100000.00512.	16
8	32.97	48	32.97	48	100000.00543.	16
10	33.94	48	33.94	48	100000.00576.	17
12	34.91	48	34.91	48	100000.00609.	17
14	35.88	48	35.88	48	100000.00644.	18
16	36.85	48	36.85	48	100000.00679.	18
18	37.82	48	37.82	48	100000.00715.	18
20	38.78	48	38.78	48	100000.00752.	19
22	39.75	48	39.75	48	100000.00790.	19
24	40.72	48	40.72	48	100000.00829.	20
26	41.69	48	41.69	48	100000.00869.	20
28	42.66	48	42.66	48	100000.00910.	21
30	43.63	48	43.63	48	100000.00950.	21
32	44.60	48	44.60	48	100000.00995.	22
34	45.57	48	45.57	48	100000.01038.	22
36	46.54	48	46.54	48	100000.01083.	23
38	47.51	48	47.51	48	100000.01129.	23
40	48.48	48	48.48	48	100000.01175.	24
42	49.45	48	49.45	48	100000.01223.	24
44	50.42	48	50.42	48	100000.01271.	25
46	51.39	48	51.39	48	100000.01320.	25
48	52.36	48	52.36	48	100000.01371.	25
50	53.33	48	53.33	48	100000.01423.	26
52	54.30	48	54.30	48	100000.01474.	26
54	55.27	48	55.27	48	100000.01527.	27
56	56.24	48	56.24	48	100000.01581.	27
58	57.21	48	57.21	48	100000.01636.	28
60	58.18	48	58.18	48	100000.01692.	28

89. Grad. 58. Prim.

	Sinus	1″	Tangens	1″	Secans	1″
8	99999.99548.	14	332685161.	Vt in	332685176.	5453855
6	99999.99519.	15	322288749.	secan	322288765.	5115695
4	99999.99488.	15	312522423.	tibus	312522439.	4808037
2	99999.99457.	16	303330587.		303330603.	4527322
0	99999.99424.	16	294663998.		294664015.	4270493
8	99999.99391.	17	286478886.		286478903.	4034914
6	99999.99356.	17	278736213.		278736231.	3818304
44	99999.99321.	18	271401049.		271401067.	3618681
42	99999.99285.	18	264442047.		264442066.	3434312
40	99999.99248.	19	257830995.		257831014.	3263684
38	99999.99210.	19	251542433.		251544253.	3105462
36	99999.99171.	20	245553327.		245553348.	2958474
34	99999.99131.	20	239842784.		239842805.	2821680
32	99999.99090.	21	234391811.		234391832.	2694159
30	99999.99048.	21	229183104.		229183125.	2575091
28	99999.99005.	21	224200862.		224200884.	2463746
26	99999.98962.	22	219430630.		219430653.	2359469
24	99999.98917.	22	214859158.		214859181.	2261675
22	99999.98871.	23	210474276.		210474300.	2169838
20	99999.98825.	23	206264790.		206264814.	2083483
18	99999.98777.	24	202220383.		202220408.	2002181
16	99999.98729.	24	198331528.		198331553.	1925549
14	99999.98680.	25	194589423.		194589448.	1853233
12	99999.98629.	25	190985914.		190985940.	1784915
10	99999.98578.	26	187513442.		187513469.	1720307
8	99999.98526.	26	184166987.		184165015.	1659144
6	99999.98473.	27	180934022.		180934050.	1601186
4	99999.98419.	27	177814469.		177814497.	1546213
2	99999.98364.	28	174800664.		174800693.	1494023
0	99999.98308.	28	171887319.		171887348.	1444431

O.Grad.2.Prim.

Secunda	Sinus	1"	Tangens	1"	Secans	1"
2	59.15	48	59.15	48	100000.01749.	29
4	60.12	48	60.12	48	100000.01807.	29
6	61.09	48	61.09	48	100000.01866.	30
8	62.06	48	62.06	48	100000.01925.	30
10	63.03	48	63.03	48	100000.01986.	31
12	64.00	48	64.00	48	100000.02048.	31
14	64.96	48	64.96	48	100000.02110.	32
16	65.93	48	65.93	48	100000.02174.	32
18	66.90	48	66.90	48	100000.02238.	33
20	67.87	48	67.87	48	100000.02303.	33
22	68.84	48	68.84	48	100000.02370.	33
24	69.81	48	69.81	48	100000.02437.	34
26	70.78	48	70.78	48	100000.02505.	34
28	71.75	48	71.75	48	100000.02574.	35
30	72.72	48	72.72	48	100000.02644.	36
32	73.69	48	73.69	48	100000.02715.	36
34	74.66	48	74.66	48	100000.02787.	36
36	75.63	48	75.63	48	100000.02860.	37
38	76.60	48	76.60	48	100000.02934.	37
40	77.57	48	77.57	48	100000.03008.	38
42	78.54	48	78.54	48	100000.03084.	38
44	79.51	48	79.51	48	100000.03161.	39
46	80.48	48	80.48	48	100000.03238.	39
48	81.45	48	81.45	48	100000.03317.	40
50	82.42	48	82.42	48	100000.03396.	40
52	83.39	48	83.39	48	100000.03477.	41
54	84.36	48	84.36	48	100000.03558.	41
56	85.33	48	85.33	48	100000.03640.	41
58	86.30	48	86.30	48	100000.03724.	42
60	87.27	48	87.27	48	100000.03808.	42

Sinus	1''	Tangens	1''	Secans	1''
99999.98251.	29	169069494.	Vt in secantibus	169069523.	1397269
99999.98193.	29	166342566.		166342596.	1352375
99999.98134.	29	163702207.		163702237.	1309618
99999.98075.	30	161144359.		161144390.	1268853
99999.98014.	30	158665215.		158665246.	1229963
99999.97952.	31	156261196.		156261228.	1192834
99999.97890.	31	153928938.		153928971.	1157361
99999.97826.	32	151665277.		151665310.	1123446
99999.97762.	32	149467229.		149467262.	1091002
99999.97697.	33	147331982.		147332016.	1059942
99999.97630.	33	145256883.		145256917.	1030191
99999.97563.	34	143239426.		143239460.	1001674
99999.97495.	34	141277241.		141277276.	974326
99999.97426.	35	139368088.		139368124.	948082
99999.97356.	35	137509847.		137509883.	922885
99999.97285.	36	135700506.		135700543.	898679
99999.97213.	36	133938161.		133938198.	875413
99999.97140.	37	132221004.		132221042.	853039
99999.97066.	37	130547320.		130547358.	831512
99999.96991.	37	128915478.		128915517.	810789
99999.96916.	38	127323928.		127323968.	790832
99999.96839.	38	125771197.		125771237.	771603
99999.96762.	39	124255881.		124255921.	753066
99999.96683.	39	122776643.		122776684.	735190
99999.96604.	40	121332211.		121332253.	717942
99999.96523.	40	119921371.		119921413.	701295
99999.96442.	41	118542964.		118543006.	685220
99999.96360.	41	117195884.		117195927.	669691
99999.96276.	42	115879076.		115879119.	654684
99999.96192.	42	114591530.		114591574.	640176

O. Grad. 3. Prim.

Secundæ	Sinus	1''	Tangens	1''	Secans	10''
2	88.24	48	88.24	48	100000.03893.	43
4	89.21	48	89.21	48	100000.03979.	43
6	90.18	48	90.18	48	100000.04066.	44
8	91.14	48	91.14	48	100000.04154.	44
10	92.11	48	92.11	48	100000.04243.	45
12	93.08	48	93.08	48	100000.04332.	45
14	94.05	48	94.05	48	100000.04423.	46
16	95.02	48	95.02	48	100000.04515.	46
18	95.99	48	95.99	48	100000.04607.	47
20	96.96	48	96.96	48	100000.04701.	47
22	97.93	48	97.93	48	100000.04795.	48
24	98.90	48	98.90	48	100000.04891.	48
26	99.87	48	99.87	48	100000.04987.	49
28	100.84	48	100.84	48	100000.05084.	49
30	101.81	48	101.81	48	100000.05183.	49
32	102.78	48	102.78	48	100000.05282.	50
34	103.75	48	103.75	48	100000.05382.	50
36	104.72	48	104.72	48	100000.05483.	51
38	105.69	48	105.69	48	100000.05585.	51
40	106.66	48	106.66	48	100000.05688.	52
42	107.63	48	107.63	48	100000.05792.	52
44	108.60	48	108.60	48	100000.05897.	53
46	109.57	48	109.57	48	100000.06003.	53
48	110.54	48	110.54	48	100000.06109.	54
50	111.51	48	111.51	48	100000.06217.	54
52	112.48	48	112.48	48	100000.06325.	55
54	113.45	48	113.45	48	100000.06435.	55
56	114.42	48	114.42	48	100000.06545.	56
58	115.39	48	115.39	48	100000.06657.	56
60	116.36	48	116.36	48	100000.06769.	57

89. Grad 56. Prim.

Sinus	1″	Tangens	1″	Secans	1″
99999.96107.	43	113332282.	Vt in	113332326.	626145
99999.96021.	43	112100409.	secan	112100453.	612571
99999.95934.	44	110895027.	tibus	110896072.	599433
99999.95846.	44	109715292.		109715338.	586713
99999.95757.	45	108560394.		108560440.	574394
99999.95668.	45	107429556.		107429602.	562458
99999.95577.	45	106322034.		106322081.	550891
99999.95485.	46	105237114.		105237162.	539678
99999.95392.	46	104174113.		104174161.	528802
99999.95299.	47	103132371.		103132419.	518253
99999.95204.	47	102111258.		102111307.	508016
99999.95109.	48	101110167.		101110216.	498079
99999.95013.	48	100128513.		100128563.	488432
99999.94916.	49	99165739.		99165789.	479062
99999.94817.	49	98221302.		95221353.	469959
99999.94718.	50	97294686.		97294737.	461112
99999.94618.	50	96385389.		96385441.	452514
99999.94517.	51	95492931.		95492983.	444153
99999.94415.	51	94616848.		94616901.	436022
99999.94312.	52	93756695.		93756748.	428113
99999.94268.	52	92912039.		92912093.	420417
99999.94103.	53	92082467.		92082521.	412926
99999.93997.	53	91267577.		91267632.	405634
99999.93891.	53	90466983.		90467039.	398533
99999.93783.	54	89680313.		89680369.	391617
99999.93674.	54	88907207.		88907263.	384880
99999.93565.	55	88147315.		88147372.	378315
99999.93454.	55	87400303.		87400361.	371916
99999.93343.	56	86665847.		86665904.	365679
99999.92231.	56	85963630.		85943689.	359597

O. Grad. 4. Prim.

Secunda	Sinus	1"	Tangens	1"	Secans	1"
2	117.32	48	117.32	48	100000.06883.	57
4	118.29	48	118.29	48	100000.06997.	57
6	119.26	48	119.26	48	100000.07112.	58
8	120.23	48	120.23	48	100000.07228.	58
10	121.20	48	121.20	48	100000.07345.	59
12	122.17	48	122.17	48	100000.07463.	59
14	123.14	48	123.14	48	100000.07582.	60
16	124.11	48	124.11	48	100000.07702.	60
18	125.08	48	125.08	48	100000.07823.	61
20	126.05	48	126.05	48	100000.07944.	61
22	127.02	48	127.02	48	100000.08067.	62
24	127.99	48	127.99	48	100000.08191.	62
26	128.96	48	128.96	48	100000.08315.	63
28	129.93	48	129.93	48	100000.08441.	63
30	130.90	48	130.90	48	100000.08567.	64
32	131.87	48	131.87	48	100000.08695.	64
34	132.84	48	132.84	48	100000.08823.	65
36	133.81	48	133.81	48	100000.08952.	65
38	134.78	48	134.78	48	100000.09083.	65
40	135.75	48	135.75	48	100000.09214.	66
42	136.72	48	136.72	48	100000.09346.	66
44	137.69	48	137.69	48	100000.09479.	67
46	138.66	48	138.66	48	100000.09613.	67
48	139.63	48	139.63	48	100000.09748.	68
50	140.60	48	140.60	48	100000.09884.	68
52	141.57	48	141.57	48	100000.10020.	69
54	142.54	48	142.54	48	100000.10158.	69
56	143.50	48	143.50	48	100000.10297.	70
58	144.47	48	144.47	48	100000.10436.	70
60	145.44	48	145.44	48	100000.10576.	71

89. Grad. 55. Prim.

Secunda	Sinus	1"	Tangens	1"	Secans	1"
58	99999.93117.	57	85233352.	Vt in	85233411.	353665
56	99999.93003.	57	84534717.	Secan	84534776.	347880
54	99999.92888.	58	82847442.	tibus	83847502.	342225
52	99999.92772.	58	83171223.		83171313.	336726
50	99999.92655.	59	82505882.		82505943.	321349
48	99999.92537.	59	81851073.		81851134.	326100
46	99999.92418.	60	81206576.		81206637.	320975
44	99999.92298.	60	80572149.		80572211.	315969
42	99999.92177.	61	79947558.		79947620.	311080
40	99999.92055.	61	79332576.		79332639.	306303
38	99999.91933.	61	78726983.		78727046.	301636
36	99999.91809.	62	78130566.		78130630.	297074
34	99999.91685.	62	77543117.		77543182.	292616
32	99999.91559.	63	76964437.		76964502.	288256
30	99999.91433.	63	76394329.		76394394.	283994
28	99999.91305.	64	75832605.		75832671.	279825
26	99999.91177.	64	75279082.		75279149.	275748
24	99999.91048.	65	74733581.		74733648.	271759
22	99999.90917.	65	74195929.		74195996.	267855
20	99999.90786.	66	73665957.		73666025.	264036
18	99999.90654.	66	73143503.		73143571.	260297
16	99999.90521.	67	72628407.		72628476.	256638
14	99999.90387.	67	72120515.		72120585.	253055
12	99999.90252.	68	71619678.		71619748.	249546
10	99999.90116.	68	71125748.		71125819.	246110
8	99999.89980.	69	70638585.		70638656.	242744
6	99999.89842.	69	70158050.		70158121.	239447
4	99999.89703.	69	69684008.		69684080.	236218
2	99999.89564.	70	69216330.		69216402.	233052
0	99999.89423.	70	68754887.		68754960.	229950

O. Grad. 5. Prim.

Secunda	Sinus	1''	Tangens	1''	Secans	1''
2	146.41	48	146.41	48	100000.10718.	71
4	147.38	48	147.38	48	100000.10861.	72
6	148.35	48	148.35	48	100000.11004.	72
8	149.32	48	149.32	48	100000.11149.	72
10	150.29	48	150.29	48	100000.11294.	73
12	151.26	48	151.26	48	100000.11440.	73
14	152.23	48	152.23	48	100000.11587.	74
16	153.29	48	153.29	48	100000.11735.	74
18	154.17	48	154.17	48	100000.11884.	75
20	155.14	48	155.14	48	100000.12034.	75
22	156.11	48	156.11	48	100000.12185.	76
24	157.08	48	157.08	48	100000.12337.	76
26	158.05	48	158.05	48	100000.12490.	77
28	159.02	48	159.02	48	100000.12643.	77
30	159.99	48	159.99	48	100000.12798.	78
32	160.96	48	160.96	48	100000.12954.	78
34	161.93	48	161.93	48	100000.13110.	79
36	162.90	48	162.90	48	100000.13268.	79
38	163.87	48	163.87	48	100000.13426.	79
40	164.84	48	164.84	48	100000.13586.	80
42	165.81	48	165.81	48	100000.13746.	80
44	166.78	48	166.78	48	100000.13907.	81
46	167.75	48	167.75	48	100000.14069.	81
48	168.72	48	168.72	48	100000.14232.	82
50	169.68	48	169.68	48	100000.14396.	82
52	170.65	48	170.65	48	100000.14561.	83
54	171.62	48	171.62	48	100000.14727.	83
56	172.59	48	172.59	48	100000.14894.	84
58	173.56	48	173.56	48	100000.15062.	84
60	174.53	48	174.53	48	100000.15231.	85

89.Grad.54.Prim.

Sinus	1″	Tangens	1″	Secans	1″
99999.89282.	71	68299556.	Vt in	68299629.	226909
99995.89139.	71	67850216.	secan	67850290.	223929
99999.88996.	72	67406750.	tibus	67406824.	221006
99999.88851.	72	66969043.		66969043.	218140
99999.88706.	73	66536984.		66536984.	215331
99999.88560.	73	66110464.		66110464.	212573
99999.88413.	74	65689378.		65689454.	209870
99999.88265.	74	65273622.		65273698.	207218
99999.88116.	75	64863095.		64863172.	204615
99999.87966.	75	64457700.		64457778.	202062
99999.87815.	76	64057341.		64057419.	199556
99999.87663.	76	63661925.		63662003.	197096
99999.87510.	76	63271360.		63271439.	194681
99999.87356.	77	62885559.		62885638.	192310
99999.87202.	77	62504433.		62504513.	180983
99999.87046.	78	62127900.		62127980.	187698
99999.86890.	78	61755876.		61755957.	185453
99999.86732.	79	61388281.		61388362.	183249
99999.86574.	79	61025036.		61025118.	181083
99999.86414.	80	60666065.		60666147.	178956
99999.86254.	80	60311292.		60311374.	176866
99999.86093.	81	59960643.		59960727.	174812
99999.85931.	81	59614050.		59614134.	172794
99999.85768.	82	59271440.		59271524.	170811
99999.85604.	82	58932745.		58932830.	168862
99999.85439.	83	58597899.		58597985.	166945
99999.85273.	83	58266837.		58266923.	165062
99999.85106.	84	57939495.		57939581.	165210
99999.84938.	84	57615810.		57615897.	161389
99999.84769.	54	57295721.		57295809.	159598

O.Grad.6.Prim.

Secunda	Sinus	1''	Tangens	1''	Secans	1''
2	175.50	48	175.50	48	100000.15401.	85
4	176.47	48	176.47	48	100000.15571.	86
6	177.44	48	177.44	48	100000.15743.	86
8	178.41	48	178.41	48	100000.15915.	87
10	179.38	48	179.38	48	100000.16089.	87
12	180.35	48	180.35	48	100000.16263.	88
14	181.32	48	181.32	48	100000.16438.	88
16	182.29	48	182.29	48	100000.16615.	88
18	183.26	48	183.26	48	100000.16792.	89
20	184.23	48	184.23	48	100000.16970.	89
22	185.20	48	185.20	48	100000.17149.	90
24	186.17	48	186.17	48	100000.17329.	90
26	187.14	48	187.24	48	100000.17510.	91
28	188.11	48	188.11	48	100000.17692.	91
30	189.08	48	189.08	48	100000.17875.	92
32	190.05	48	190.05	48	100000.18059.	92
34	191.02	48	191.02	48	100000.18244.	93
36	191.99	48	191.99	48	100000.18430.	93
38	192.96	48	192.96	48	100000.18616.	94
40	193.93	48	193.95	48	100000.18804.	94
42	194.89	48	194.90	48	100000.18992.	95
44	195.86	48	195.86	48	100000.19181.	95
46	196.83	48	196.83	48	100000.19372.	96
48	197.80	48	197.80	48	100000.19593.	96
50	198.77	48	198.77	48	100000.19756.	96
52	199.74	48	199.74	48	100000.19949.	97
54	200.71	48	200.71	48	100000.20143.	97
56	201.68	48	201.68	48	100000.20338.	98
58	202.65	48	202.65	48	100000.20534.	98
60	203.62	48	203.62	48	100000.20731.	99

89.Grad.53.prim.

Secunda	Sinus	1″	Tangens	1″	Secans	1″
58	99999.84599.	85	56979170.	*Vt in*	56979257.	157837
56	99999.84429.	85	56666097.	*secan*	56666185.	156104
54	99999.84257.	86	56356445.	*tibus*	56356534.	154401
52	99999.84085.	86	56050160.		56050249.	152725
50	99999.83911.	87	55747185.		55747275.	151076
48	99999.83737.	87	55447468.		55447558.	149455
46	99999.83562.	88	55150957.		55151048.	147857
44	99999.83385.	88	54857600.		54857692.	146287
42	99999.83208.	89	54567348.		54567440.	144741
40	99999.83030.	89	54280151.		54280243.	143220
38	99999.82851.	90	53995961.		53996053.	141722
36	99999.82671.	90	53714731.		53714824.	140247
34	99999.82490.	91	53436416.		53436509.	138796
32	99999.82308.	91	53160970.		53161064.	137366
30	99999.82125.	92	52888349.		52888443.	135960
28	99999.81941.	92	52618510.		52618604.	134573
26	99999.81756.	92	52351410.		52351505.	133210
24	99999.81571.	93	52087008.		52087104.	131866
22	99999.81384.	93	51825264.		51825360.	130542
20	99999.81196.	94	51566137.		51566234.	129238
18	99999.81008.	94	51309588.		51309686.	127956
16	99999.80819.	95	51055580.		51055678.	126689
14	99999.80628.	95	50804074.		50804172.	125442
12	99999.80437.	96	50555034.		50555133.	124213
10	99999.80245.	96	50308423.		50308522.	123004
8	99999.80051.	97	50064207.		50064307.	121810
6	99999.79857.	97	49822350.		49822450.	120636
4	99999.79662.	98	49582819.		49582920.	119477
2	99999.79466.	98	49345580.		49345681.	118336
0	99999.79269.	99	49110900.		46110702.	117209

O. Grad. 7. Prim.

Secunda	Sinus	1''	Tangens	1''	Secans	1''
2	204.59	48	204.59	48	100000.20929.	99
4	205.56	48	205.56	48	100000.21128.	100
6	206.53	48	206.53	48	100000.21327.	100
8	207.50	48	207.50.	48	100000.21528.	101
10	208.47	48	208.47	48	100000.21730.	101
12	209.44	48	209.44	48	100000.21932.	102
14	210.41	48	210.41	48	100000.22136.	102
16	211.37	48	211.38	48	100000.22340.	103
18	212.35	48	212.35	48	100000.22546.	103
20	213.32	48	213.32	48	100000.22752.	104
22	214.29	48	214.29	48	100000.22960.	104
24	215.26	48	215.26	48	100000.23168.	105
26	216.23	48	216.23	48	100000.23377.	105
28	217.20	48	217.20	48	100000.23587.	105
30	218.17	48	218.17	48	100000.23798.	106
32	219.14	48	219.14	48	100000.24010.	106
34	220.11	48	220.11	48	100000.24223.	107
36	221.07	48	221.08	48	100000.24437.	107
38	222.04	48	222.04	48	100000.24652.	108
40	223.01	48	223.01	48	100000.24868.	108
42	223.98	48	223.98	48	100000.25084.	109
44	224.95	48	224.95	48	100000.25302.	109
46	225.92	48	225.92	48	100000.25521.	110
48	226.89	48	226.89	48	100000.25741.	110
50	227.86	48	227.86	48	100000.25961.	111
52	228.83	48	228.83	48	100000.26182.	111
54	229.80	48	229.80	48	100000.26404.	112
56	230.77	48	230.77	48	100000.26628.	112
58	231.74	48	231.74	48	100000.26851.	112
60	232.71	48	232.71	48	100000.27077.	113

89. Grad. 52. prim.

	Sinus	1''	Tangens	1''	Secans	1''
8	99999.79071.	99	48877848.	*Vt in secantibus*	48877950.	116099
6	99999.78872.	100	48647291.		48647394.	115005
4	99999.78673.	100	48418810.		48419003.	113927
2	99999.78472.	100	48192643.		48192746.	112864
0	99999.78270.	101	47968490.		47968594.	111815
8	99999.78068.	101	47746413.		47746518.	110780
6	99999.77864.	102	47526383.		47526488.	109761
4	99999.77660.	102	47308371.		47308477.	108755
2	99999.77454.	103	47092351.		47092457.	107763
0	99999.77248.	103	46878294.		46878400.	107685
8	99999.77040.	104	46666174.		46666281.	105818
6	99999.76832.	104	46455966.		46456073.	104867
4	99999.76623.	105	46247642.		46247750.	103927
2	99999.76413.	105	46041179.		46041288.	103001
0	99999.76202.	106	45836551.		45836660.	102085
8	99999.75990.	106	45633734.		45633843.	101184
6	99999.75777.	107	45432703.		45432813.	100293
4	99999.75563.	107	45233436.		45233547.	99414
2	99999.75348.	108	45035910.		45036021.	98547
0	99999.75132.	108	44840101.		44840212.	97690
8	99999.74916.	108	44645987.		44646099.	96846
6	99999.74698.	109	44453547.		44453660.	96012
4	99999.74479.	109	44262759.		44262871.	95189
2	99999.74260.	110	44073601.		44073714.	94376
0	99999.74039.	110	43886053.		43886167.	93573
8	99999.73818.	111	43700095.		43700209.	92781
6	99999.73596.	111	43515705.		43515820.	92000
4	99999.73372.	112	43332866.		43332981.	91227
2	99999.73148.	112	43151556.		43151672.	90464
0	99999.72923.	113	42971757.		42991873.	98712

O. Grad. 8. Prim.

Secunda	Sinus	1''	Tangens	1''	Secans	1''
2	233.68	48	233.68	48	100000.27303.	113
4	234.65	48	234.65	48	100000.27530.	114
6	235.62	48	235.62	48	100000.27758.	114
8	236.59	48	236.59	48	100000.27987.	115
10	237.56	48	237.56	48	100000.28217.	115
12	238.53	48	238.53	48	100000.28448.	116
14	239.50	48	239.50	48	100000.28680.	116
16	240.47	48	240.47	48	100000.28912.	117
18	241.44	48	241.44	48	100000.29146.	117
20	242.41	48	242.41	48	100000.29381.	118
22	243.38	48	243.38	48	100000.29616.	118
24	244.36	48	244.35	48	100000.29853.	119
26	245.32	48	245.32	48	100000.30090.	119
28	246.29	48	246.29	48	100000.30328.	120
30	247.25	48	247.26	48	100000.30568.	120
32	248.22	48	248.22	48	100000.30808.	120
34	249.19	48	249.19	48	100000.31045.	121
36	250.16	48	250.16	48	100000.31291.	121
38	251.13	48	251.13	48	100000.31534.	122
40	252.10	48	252.10	48	100000.31778.	122
42	253.07	48	253.07	48	100000.32023.	123
44	254.04	48	254.04	48	100000.32269.	123
46	255.01	48	255.01	48	100000.32516.	124
48	255.98	48	255.98	48	100000.32763.	124
50	256.95	48	256.95	48	100000.33012.	125
52	257.92	48	257.92	48	100000.33262.	125
54	258.89	48	258.89	48	100000.33512.	126
56	259.86	48	259.86	48	100000.33764.	126
58	260.83	48	260.83	46	100000.34016.	127
60	261.80	48	261.80	48	100000.34270.	127

89. Grad. 51. Prim.

Sinus	1''	Tangens	1''	Secans	1''
99999.72697.	113	42793450.	Vt in secantibus	42793567.	88967
99999.72470.	114	42616617.		42616734.	88234
99999.72242.	114	42441240.		42441357.	87508
99999.72013.	115	42267299.		42267418.	86791
99999.71783.	115	42094779.		42094898.	86083
99999.71552.	116	41923662.		41923781.	85385
99999.71310.	116	41753930.		41754049.	84693
99999.71088.	116	41585566.		41585686.	84011
99999.70854.	117	41418555.		41418676.	83337
99999.70619.	117	41252880.		41253001.	82671
99999.70384.	118	41088526.		41088647.	82013
99999.70147.	118	40925475.		40925598.	81364
99999.69910.	119	40763714.		40763837.	8072[illegible]
99999.69672.	119	40603226.		40603349.	80085
99999.69432.	120	40443997.		40444121.	79457
99999.69192.	120	40286012.		40286136.	78838
99999.68951.	121	40129257.		40129381.	78225
99999.68709.	121	39973716.		39973841.	77619
99999.68466.	122	39819770.		39819503.	77020
99999.68222.	122	39666225.		39666452.	76428
99999.67977.	123	39514246.		39514373.	75842
99999.67731.	123	39393728.		39363555.	75265
99999.67484.	124	36213756.		39213884.	74693
99999.67237.	124	39065219.		39065347.	74128
99999.66988.	124	38917802.		38917931.	73568
99999.66738.	125	38771494.		38771623.	73016
99999.66488.	125	38626282.		38626411.	72470
99999.66236.	126	38482153.		38482283.	71929
99999.65984.	126	38339096.		38339227.	71394
99999.65731.	127	38197099.		38197230.	70867

O.Grad.9.Prim.

Secunda	Sinus	10″	Tangens	10″	Secans	10″
2	262.77	48	262.77	48	100000.34524.	127
4	263.74	48	263.74	48	100000.34779.	128
6	264.71	48	264.71	48	100000.35035.	128
8	265.68	48	265.68	48	100000.35292.	129
10	266.65	48	266.65	48	100000.35551.	129
12	267.62	48	267.62	48	100000.35816.	130
14	268.59	48	268.59	48	100000.36070.	130
16	269.56	48	269.56	48	100000.36331.	131
18	270.53	48	270.53	48	100000.36592.	131
20	271.50	48	271.50	48	100000.36855.	132
22	272.46	48	272.47	48	100000.37119.	132
24	273.43	48	273.44	48	100000.37383.	133
26	274.40	48	274.41	48	100000.37649.	133
28	275.37	48	275.37	48	100000.37915.	134
30	276.34	48	276.34	48	100000.38183.	134
32	277.31	48	277.31	48	100000.38452.	135
34	278.28	48	278.28	48	100000.38721.	135
36	279.25	48	279.25	48	100000.38991.	135
38	280.22	48	280.22	48	100000.39262.	136
40	281.19	48	281.19	48	100000.39534.	136
42	282.16	48	282.16	48	100000.39807.	137
44	283.13	48	283.13	48	100000.40081.	137
46	284.10	48	284.10	48	100000.40357.	138
48	285.07	48	285.07	48	100000.40633.	138
50	286.04	48	286.04	48	100000.40909.	139
52	287.01	48	287.01	48	100000.41188.	139
54	287.98	48	287.98	48	100000.41466.	140
56	288.95	4	288.95	48	100000.41746.	140
58	289.92	4	289.92	48	100000.42027.	141
60	290.89	48	290.89	48	100000.42308.	141

89. Grad. 50. Prim.

Secunda	Sinus	1''	Tangens	1''	Secans	1''
58	99999.65479.	127	38056150.	Vt in secantibus	38056281.	70344
56	99999.65221.	128	37916237.		37916369.	69827
54	99999.64965.	128	37777349.		37777481.	69316
52	99999.64708.	129	37639475.		37639607.	68811
50	99999.64450.	129	37502603.		37502736.	68310
48	99999.64291.	130	37366724.		37366857.	67816
46	99999.63931.	130	37231825.		37231959.	67326
44	99999.63670.	131	37097897.		37098032.	66843
42	99999.63408.	131	36964929.		36965064.	66365
40	99999.63145.	131	36832911.		36833046.	65890
38	99999.62881.	132	36701832.		36701968.	65422
36	99999.62617.	132	36571683.		36571820.	64958
34	99999.62351.	133	36442454.		36442591.	64500
32	99999.62085.	133	36314135.		36314272.	64046
30	99999.61817.	134	36186716.		36186854.	63597
28	99999.61539.	134	36060188.		36060327.	63152
26	99999.61279.	135	35934542.		35934682.	62713
24	99999.61009.	135	35809769.		35809909.	62278
22	99999.60738.	136	35685859.		35685999.	61848
20	99999.60466.	136	35562804.		35562944.	61422
18	99999.60192.	137	35440594.		35440735.	60999
16	99999.59918.	137	35319222.		35319363.	60581
14	99999.59643.	138	35198678.		35198820.	60169
12	99999.59367.	138	35078954.		35079896.	59760
10	99999.59091.	139	34960041.		34960184.	59355
8	99999.58813.	139	34841932.		34842076.	58953
6	99999.58534.	139	34724619.		34724763.	58558
4	99999.58254.	140	34608093.		34608237.	58165
2	99999.57974.	140	34492346.		34492491.	57776
0	99999.57692.	141	34377371.		34377516.	57392

O. Grad.

Prima	Secunda	Sinus	10″	Tangens	10″	Secans	10″
10	10	295.75	485	295.74	485	100000.43730.	1446
	20	300.58	485	300.59	485	100000.45176.	1469
	30	305.43	485	305.43	485	100000.46645.	1492
	40	310.28	485	310.28	485	100000.48137.	1516
	50	315.13	485	315.13	485	100000.49653.	1540
11	0	319.98	485	319.98	485	100000.51193.	1563
	10	324.82	485	324.83	485	100000.52756.	1586
	20	329.67	485	329.67	485	100000.54342.	1610
	30	334.52	485	334.52	485	100000.55952.	1634
	40	339.37	485	339.37	485	100000.57586.	1657
	50	344.22	485	344.22	485	100000.59243.	1681
12	0	349.06	485	349.07	485	100000.60924.	1704
	10	353.91	485	353.92	485	100000.62628.	1727
	20	358.76	485	358.76	485	100000.64355.	1751
	30	363.61	485	363.61	485	100000.66106.	1775
	40	368.46	485	368.46	485	100000.67881.	1798
	50	373.31	485	373.31	485	100000.69679.	1822
13	0	378.15	485	378.16	485	100000.71501.	1845
	10	383.00	485	383.00	485	100000.73346.	1869
	20	387.85	485	387.85	485	100000.75215.	1892
	30	392.70	485	392.70	485	100000.77107.	1915
	40	397.55	485	397.55	485	100000.79022.	1939
	50	402.39	485	402.40	485	100000.80961.	1963
14	0	407.24	485	407.25	485	100000.82924.	1986
	10	412.09	485	412.09	485	100000.84910.	2010
	20	416.94	485	416.94	485	100000.86920.	2033
	30	421.79	485	421.79	485	100000.88953.	2057
	40	426.63	485	426.64	485	100000.91010.	2089
	50	431.48	485	431.49	485	100000.93090.	2104
15	0	436.33	485	436.33	485	100000.95194.	2127

89.Grad.

Secunda	Sinus	10″	Tangens	1″	Secans	1″	Inc.
50	99999.56270.	1422	33813804.	Vt in secantibus	33813952.	55523	187
40	99999.54824.	1446	33268417.		33268567.	53745	174
30	99999.53355.	1469	32740344.		32740496.	52051	169
20	99999.51863.	1492	32228773.		32228928.	50437	161
10	99999.50347.	1516	31732942.		31733100.	48895	154
0	99999.48807.	1540	31252137.		31252297.	47423	147
50	99999.47244.	1563	30785684.		30785846.	46017	140
40	99999.45658.	1586	30332950.		30333115.	44673	134
30	99999.44048.	1610	29893339.		29893506.	43387	128
20	99999.42414.	1634	29466288.		29466457.	42155	123
10	99999.40757.	1657	29051266.		29051438.	40975	118
0	99999.39076.	1681	28647773.		28647948.	39844	113
50	99999.37372.	1704	28255335.		28255512.	38759	109
40	99999.35645.	1727	27873503.		27873682.	37718	104
30	99999.33894.	1751	27501853.		27502035.	36718	100
20	99999.32119.	1775	27139983.		27140167.	35758	96
10	99999.30321.	1798	26787513.		26787699.	34835	92
0	99999.28499.	1822	26444080.		26444269.	33946	89
50	99999.26654.	1845	26109341.		26199533.	33092	85
40	99999.24786.	1868	25782971.		25783165.	32269	82
30	99999.22894.	1892	25464660.		25464856.	31477	79
20	99999.20978.	1916	25154112.		25154311.	30713	76
10	99999.19039.	1939	24851047.		24851246.	29977	73
0	99999.17076.	1963	24555198.		24555402.	29267	71
50	99999.15090.	1986	24266310.		24266516.	28582	68
40	99999.13081.	2009	23984141.		23984349.	27921	66
30	99999.11048.	2033	23708458.		23708669.	27282	64
20	99999.08991.	2057	23439040.		23439254.	26666	61
10	99999.06911.	2080	23175677.		23175893.	26069	60
0	99999.04807.	2104	22918166.		22918384.	25493	57

O.Grad.

Prima	Secunda	Sinus	10″	Tangens	10″	Secans	10″
15	10	441.18	485	441.18	485	100000.97321.	2150
	20	446.03	485	446.03	485	100000.99471.	2175
	30	450.87	485	450.88	485	100001.01646.	2191
	40	455.72	485	455.73	485	10000.103843.	2222
	50	460.57	485	460.58	485	10000.106065.	2244
16	0	465.42	485	465.42	485	10000.108309.	2269
	10	470.27	485	470.27	485	10000.110578.	2291
	20	475.12	485	475.12	485	10000.312869.	2315
	30	479.96	485	479.97	485	10000.115184.	2339
	40	484.81	485	484.82	485	10000.117523.	2362
	50	489.66	485	489.67	485	10000.119885.	2386
17	0	494.51	485	494.51	485	10000.122271.	2409
	10	499.36	485	499.36	485	10000.124680.	2433
	20	504.20	485	504.21	485	10000.127113.	2456
	30	509.05	485	509.06	485	10000.129569.	2480
	40	513.99	485	513.91	485	10000.132049.	2504
	50	518.75	485	518.76	485	10000.134553.	2526
18	0	523.60	485	523.60	485	10000.137079.	2551
	10	528.44	485	528.45	485	10000.139630.	2573
	20	533.29	485	533.30	485	10000.142203.	2598
	30	538.14	485	538.15	485	10000.144801.	2620
	40	542.99	485	543.00	485	10000.147421.	2645
	50	547.84	485	547.84	485	10000.150066.	2668
19	0	552.68	485	552.69	485	10000.152734.	2691
	10	557.53	485	557.54	485	10000.155425.	2715
	20	562.38	485	562.39	485	10000.158140.	2738
	30	567.23	485	567.24	485	10000.160878.	2762
	40	572.08	485	572.09	485	10000.163640.	2785
	50	576.92	485	576.93	485	10000.166425.	2809
20	0	581.77	485	581.78	485	10000.169234.	2833

89.Grad.

Prima	Secunda	Sinus	10″	Tangens	1″	Secans	1″	Inc.
	50	99999.02680.	2127	22666315.	Vt in	22666536.	24935	56
	40	99999.00529.	2151	22419939.	secan	22420162.	24396	54
	30	99998.99355.	2174	22178861.	tibus	22179086.	23873	52
	20	99998.96158.	1197	21942912.		21943140.	23368	50
	10	99998.93936.	2222	21711931.		21712162.	22879	49
4	0	99998.91692.	2244	21485762.		21485995.	22404	47
	50	99998.89424.	2268	21264256.		21264491.	21944	46
	40	99998.87132.	2292	21047271.		21047508.	21499	44
	30	99998.84817.	2315	20834669.		20834909.	21066	43
	20	99998.82478.	2339	20626319.		20626561.	20647	42
	10	99998.80116.	2362	20422095.		20422340.	20240	41
3	0	99998.77130.	2386	20221875.		20222122.	19845	39
	50	99998.75321.	2409	20025543.		20025792.	19461	38
	40	99998.72888.	2433	19832986.		19833238.	19089	37
	30	99998.70432.	2456	19644097.		19644352.	18727	36
	20	99998.67952.	2480	19458773.		19459030.	18375	35
	10	99998.65449.	2503	19276912.		19277171.	18033	34
	0	99998.62922.	2527	19098419.		19090680.	17700	33
	50	99998.60372.	2550	18923200.		18923465.	17377	32
	40	99998.57798.	2574	18751168.		18751435.	18062	31
	30	99998.55201.	2597	18582235.		18582505.	16756	30
	20	99998.52580.	2621	18416319.		18416591.	16458	30
	10	99998.49936.	2644	18253340.		18253644.	16168	29
	0	99998.47268.	2668	18093220.		18093496.	15885	28
	50	99998.44577.	2691	17935884.		17936163.	15610	27
	40	99998.41862.	2715	17781261.		17781542.	15342	27
	30	99998.39124.	2738	17629281.		17629565.	15080	26
	20	99998.36363.	2761	17479878.		17480164.	14826	25
	10	99998.33577.	2786	17332985.		17333273.	14578	25
	0	99998.30768.	2809	17188540.		17188831.	14336	24

O.Grad.

Prima	Secunda	Sinus	1"	Tangens	1"	Secans	10"
20	10	586.62	485	586.63	485	100001.7207.	285
	20	591.47	485	591.48	485	100001.7492.	288
	30	596.32	485	596.33	485	100001.7780.	290
	40	661.16	485	601.18	485	100001.8070.	293
	50	606.01	485	606.02	485	100001.8363.	295
21	0	610.86	485	610.87	485	100001.8658.	297
	10	615.71	485	615.72	485	100001.8955.	300
	20	620.56	485	620.57	485	100001.9255.	302
	30	625.41	485	625.42	485	100001.9557.	305
	40	630.25	485	630.27	485	100001.9862.	306
	50	635.10	485	635.11	485	100002.0168.	309
22	0	639.95	485	639.96	485	100002.0477.	312
	10	644.80	485	644.81	485	100002.0789.	314
	20	649.65	485	649.66	485	100002.1103.	316
	30	654.49	485	654.51	485	100002.1419.	318
	40	659.34	485	659.36	485	100002.1737.	321
	50	664.19	485	664.20	485	100902.2058.	323
23	0	669.04	485	669.05	485	100002.2381.	326
	10	673.89	485	673.90	485	100002.2707.	328
	20	678.73	485	678.75	485	100002.3035.	330
	30	683.58	485	683.50	485	100002.3365.	333
	40	688.43	485	688.45	485	100002.3698.	335
	50	693.28	485	693.29	485	100002.4033.	337
24	0	608.13	485	698.14	485	100002.4370.	339
	10	702.97	485	702.99	485	100002.4709.	342
	20	707.82	485	707.84	485	100002.5051.	345
	30	712.67	485	712.69	485	100002.5396.	347
	40	717.52	485	717.54	485	100002.5743.	349
	50	722.37	485	722.38	485	100002.6092.	351
25	0	727.21	485	727.23	485	100002.6443.	354

89.Grad.

Prima	Secunda	Sinus	10″	Tangens	1″	Secans	1″	Inc.
	50	99998.2794.	283	17046483.	Vt in secantibus	17046776.	14100	23
	40	99998.2508.	286	16906754.		16907050.	13869	2[illegible]
	30	99998.2220.	288	16769290.		16769596.	13645	22
	20	99998.1930.	290	16634058.		16634359.	13425	22
	10	99998.1637.	293	16500982.		16501285.	13211	21
39	0	99998.1342.	295	16370019.		16370324.	13003	21
	50	99998.1045.	297	16241118.		16241426.	12798	20
	40	99998.0745.	300	16114231.		16114541.	12699	19
	30	99998.0443.	302	15989311.		15989624.	12404	19
	20	99998.0139.	304	15866313.		15866629.	12214	18
	10	99997.9832.	307	15745193.		15745511.	12028	18
38	0	99997.9523.	3[illegible]9	15625908.		15626228.	11847	18
	50	99997.9212.	311	15508407.		15508739.	11669	18
	40	99997.8898.	314	15392679.		15393004.	11496	17
	30	99997.8582.	316	15278656.		15278984.	11326	17
	20	99997.8263.	319	15166310.		15166640.	11160	16
	10	99997.7942.	321	15055604.		15055936.	10997	16
37	0	99997.7619.	323	14946502.		14946836.	10839	16
	50	99997.7294.	325	14838970.		14831307.	10683	15
	40	99997.6966.	328	14732974.		14733313.	10531	15
	30	99997.6635.	330	14628482.		14628823.	10382	15
	20	99997.6303.	332	14525461.		14525805.	10236	14
	10	99997.5968.	335	14423881.		14424228.	10094	14
36	0	99997.5631.	337	14323712.		14324061.	9954	14
	50	99997.5291.	340	14224925.		14225276.	9817	14
	40	99997.4949.	342	14127490.		14127844.	9683	13
	30	99997.4605.	344	14031382.		14031738.	9552	13
	20	99997.4258.	347	13936572.		13936931.	9423	13
	10	99997.3909.	349	13843035.		13843396.	9297	12
35	0	99997.3558.	351	13750745.		13751108.	9173	12

O.Grad.

Prima	Secunda	Sinus	10″	Tangens	10″	Secans	10″
25	10	732.06	485	732.08	485	100002.6797.	356
	20	736.91	485	736.93	485	100002.7153.	358
	30	741.76	485	741.78	485	100002.7511.	361
	40	746.61	485	746.63	485	100002.7872.	363
	50	751.45	485	751.48	485	100002.8235.	366
26	0	756.30	485	756.32	485	100002.8601.	368
	10	761.15	485	761.17	485	100002.8969.	370
	20	766.00	485	766.02	485	100002.9339.	372
	30	770.85	485	770.87	485	100002.9711.	375
	40	775.69	485	775.72	485	100003.0086.	378
	50	780.54	485	780.57	485	100003.0464.	379
27	0	785.39	485	785.41	48[illegible]	100003.0843.	382
	10	790.24	485	790.26	485	100003.1225.	385
	20	795.09	485	795.11	485	100003.1610.	387
	30	799.93	485	799.96	485	100003.1996.	389
	40	804.78	485	804.81	485	100003.2385.	391
	50	809.63	485	809.66	485	100003.2777.	393
28	0	814.48	485	814.50	485	100003.3170.	396
	10	819.33	485	819.35	485	100003.3566.	399
	20	824.17	485	824.20	485	100003.3965.	401
	30	829.02	485	829.05	485	100003.4366.	403
	40	833.87	485	833.90	485	100003.4769.	405
	50	838.72	485	838.75	485	100003.5174.	408
29	0	843.57	485	843.60	485	100003.5582.	410
	10	848.41	485	848.44	486	100003.5992.	413
	20	853.26	485	853.29	485	100003.6405.	415
	30	858.11	485	858.14	485	100003.6820.	417
	40	862.96	485	862.99	485	100003.7237.	419
	50	867.81	485	867.84	485	100003.7656.	422
30	0	872.65	485	872.69	485	100003.8078.	424

89.Grad.

Prima	Secunda	Sinus	10''	Tangens	1''	Secans	1''	Inc.
	50	99997.3204.	354	13659677.	Vt in	13660043.	9052	12
	40	99997.2848.	356	13569807.	secan	13570176.	8933	12
	30	99997.2489.	385	13481113.	tibus	13481483.	8817	11
	20	99997.2129.	360	13393570.		13393943.	8703	11
	10	99997.1765.	364	13307156.		13307532.	8591	11
	0	99997.1400.	365	13221851.		13222229.	8481	11
34	50	99997.1032.	368	13137632.		13138013.	8373	11
	40	99997.0662.	370	13054479.		13054862.	8268	10
	30	99997.0289.	373	12972372.		12972958.	8164	10
	20	99996.9914.	375	12891292.		12891680.	8062	10
	10	99996.9537.	377	12811218.		12811609.	7962	10
	0	99996.9158.	379	12732134.		12732526.	7864	10
33	50	99996.8776.	382	12654019.		12654414.	7768	9
	40	99996.8391.	385	12576857.		12577255.	7674	9
	30	99996.8005.	386	12500631.		12501031.	7581	9
	20	99996.7616.	389	12425322.		12425725.	7490	9
	10	99996.7224.	392	12350916.		12351321.	7400	9
	0	99996.6831.	393	12277395.		12278073.	7312	9
32	50	99996.6435.	396	12204745.		12205153.	7226	8
	40	99996.6036.	399	12132949.		12133361.	7141	8
	30	99996.5635.	401	12061993.		12062407.	7058	8
	20	99996.5232.	403	11991862.		11992279.	6976	8
	10	99996.4827.	405	11922541.		11922961.	6896	8
	0	99996.4419.	408	11854018.		11854440.	6817	8
31	50	99996.4009.	410	11786277.		11786702.	6739	8
	40	99996.3596.	413	11719307.		11719733.	6662	8
	30	99996.3182.	414	11653093.		11653522.	6587	7
	20	99996.2764.	418	11587622.		11588054.	6514	7
	10	99996.2345.	419	11522884.		11523318.	6441	7
30	0	99996.1923.	422	11458865.		11459301.	6370	7

Prima	Secunda	Sinus	1″	Tangens	1″	Secans	10″
		O.Grad.					
30	10	877.50	485	877.54	485	100003.8503.	427
	20	882.35	485	882.38	485	100003.8929.	429
	30	887.20	485	887.23	485	100003.9358.	431
	40	892.05	485	892.08	485	100003.9790.	434
	50	896.89	485	896.93	485	100004.0223.	436
31	0	901.74	485	901.78	485	100004.0659.	438
	10	906.59	485	906.63	485	100004.1098.	441
	20	911.44	485	911.47	485	100004.1538.	443
	30	916.28	485	916.32	485	100004.1981.	445
	40	921.13	485	921.17	485	100004.2427.	448
	50	925.98	485	926.02	485	100004.2875.	450
32	0	930.83	485	930.87	485	100004.3325.	452
	10	935.68	485	935.72	485	100004.3777.	455
	20	940.52	485	940.57	485	100004.4232.	457
	30	945.37	485	945.41	485	100004.4689.	459
	40	950.22	485	950.26	485	100004.5149.	462
	50	955.07	485	955.11	485	100004.5611.	464
33	0	959.92	485	959.96	485	100004.6075.	467
	10	964.70	485	964.81	485	100004.6542.	469
	20	969.61	485	969.66	485	100004.7011.	471
	30	974.46	485	974.51	485	100004.7482.	474
	40	979.31	485	979.35	485	100004.7956.	476
	50	984.16	485	984.20	485	100004.8432.	478
34	0	989.00	485	989.05	485	100004.8910.	481
	10	993.85	485	993.90	484	100004.8391.	483
	20	998.70	485	998.75	484	100004.9874.	485
	30	1003.55	485	1093.60	484	100005.0359.	488
	40	1008.40	485	1008.45	484	100005.0847.	490
	50	1013.24	485	1013.30	484	100005.1337.	492
35	0	1018.09	485	1018.14	484	100005.1829.	495

89.Grad.

		Sinus	1''	Tangens	1''	Secans	1''	In
	50	99996.1499.	424	11395553.	Vt in secan tibus	11395992.	6299	
	40	99996.1072.	427	11332937.		11333378.	6230	
	30	99996.0643.	429	11271005.		11271449.	6162	
	20	99996.0212.	431	11209746.		11210192.	6095	
	10	99995.9778.	434	11149150.		11149598.	6030	
9	0	99995.9342.	436	11089205.		11089656.	5965	
	50	99995.8904.	438	11029901.		11030355.	5901	6
	40	99995.8463.	441	10971228.		10971684.	5839	6
	30	99995.8020.	443	10913176.		10913634.	5777	6
	20	99995.7575.	445	10855735.		10856196.	5717	6
	10	99995.7127.	448	10798896.		10799359.	5657	6
.8	0	99995.6677.	450	10742648.		10743114.	5598	6
	50	99995.6224.	452	10686984.		10687452.	5540	6
	40	99995.5670.	455	10631893.		10632363.	5483	6
	30	99995.5312.	457	10577367.		10577840.	5427	5
	20	99995.4853.	459	10523398.		10523873.	5372	5
	10	99995.4391.	462	10469976.		10470454.	5317	5
.7	0	99995.3927.	464	10417094.		10417574.	5264	5
	50	99995.3460.	467	10364744.		10365226.	5211	5
	40	99995.2991.	469	10312917.		10313402.	5159	5
	30	99995.2520.	471	10261606.		10262093.	5108	5
	20	99995.2047.	474	10210802.		10211292.	5057	5
	10	99995.1571.	476	10160500.		10160992.	5008	5
.6	0	99995.1092.	478	10110690.		10111185.	4959	5
	50	99995.0612.	481	10061366.		10061863.	4910	5
	40	99995.0129.	483	10012522.		10013021.	4865	5
	30	99994.9643.	485	9964149.		9964651.	4816	5
	20	99994.9156.	488	9916241.		9916745.	4770	4
	10	99994.8666.	490	9868792.		9869298.	4724	4
.5	0	99994.8173.	492	9821794.		9822303.	4679	4

O.Grad.

Prima	Secunda	Sinus	10″	Tangens	10″	Secans	10″
35	10	1022.94	485	1022.99	485	100005.2324.	497
	20	1027.79	485	1027.84	485	100005.2821.	499
	30	1032.63	485	1032.69	485	100005.3321.	502
	40	1037.48	485	1037.54	485	100005.3823.	504
	50	1042.33	485	1042.39	485	100005.4327.	506
36	0	1047.18	485	2047.23	485	100005.4834.	509
	10	1052.03	485	1052.08	485	100005.5342.	511
	20	1056.87	485	1056.93	485	100005.5854.	514
	30	1061.72	485	1061.78	485	100005.6367.	516
	40	1066.57	485	1066.63	485	100005.6883.	518
	50	1071.42	485	1071.48	485	100005.7402.	521
37	0	1076.27	485	1076.32	485	100005.7922.	523
	10	1081.11	485	1081.18	485	100005.8445.	525
	20	1085.96	485	1086.02	485	100005.8971.	528
	30	1090.81	485	1090.87	485	100005.9498.	530
	40	1095.66	485	1095.72	485	100006.0029.	532
	50	1100.50	485	1100.57	485	100006.0561.	535
38	0	1105.35	485	1105.42	485	100006.1096.	537
	10	1110.20	485	1110.27	485	100006.1633.	540
	20	1115.05	485	1115.12	485	100006.2173.	541
	30	1119.90	485	1119.97	485	100006.2714.	544
	40	1124.74	485	1124.82	485	100006.3258.	547
	50	1129.59	485	1129.66	485	100006.3805.	549
39	0	1134.44	485	1134.51	485	100006.4354.	551
	10	1139.29	485	1139.36	485	100006.4905.	554
	20	1144.13	485	1144.21	485	100006.5459.	556
	30	1148.98	485	1149.06	485	100006.6015.	558
	40	1153.83	485	1153.91	485	100006.6573.	561
	50	1158.68	485	1158.76	485	100006.7134.	563
40	0	1163.53	485	1163.61	485	100006.7697.	565

89.Grad.

Prima	Secunda	Sinus	10″	Tangens	1″	Secans	1″	Inc.
	50	99994.7678.	495	9775242.	*Vt in secantibus*	9775754.	4635	4
	40	99994.7181.	497	9729129.		9729643.	4591	4
	30	99994.6682.	499	9683449.		9683966.	4548	4
	20	99994.6180.	502	9638196.		9638715.	4506	4
	10	99994.5676.	504	9593364.		9593886.	4464	4
24	0	99994.5169.	506	9548947.		9549471.	4423	4
	50	99994.4660.	509	9504940.		9505466.	4382	4
	40	99994.4149.	511	9461336.		9461864.	4342	4
	30	99994.3636.	514	9418130.		9418661.	4302	4
	20	99994.3120.	516	9375317.		9375851.	4263	4
	10	99994.2601.	518	9332892.		9333428.	4225	4
23	0	99994.2081.	521	9290849.		9291387.	4187	4
	50	99994.1558.	523	9249182.		9249723.	4149	4
	40	99994.1033.	525	9207888.		9208431.	4113	4
	30	99994.0505.	528	9166961.		9167506.	4076	4
	20	99993.9975.	530	9126396.		9126944.	4040	3
	10	99993.9443.	532	9086188.		9086739.	4004	3
22	0	99993.8908.	535	9046333.		9046886.	3970	3
	50	99993.8371.	537	9006827.		9007382.	3935	3
	40	99993.7831.	539	8967663.		8968221.	3901	3
	30	99993.7290.	542	8928839.		8929399.	3867	3
	20	99993.6745.	544	8890349.		8890912.	3834	3
	10	99993.6199.	546	8852190.		8852755.	3801	3
21	0	99993.5650.	549	8814357.		8814924.	3768	3
	50	99993.5099.	551	8776846.		8777416.	3736	3
	40	99993.4546.	553	8739653.		8740225.	3704	3
	30	99993.3990.	556	8702773.		8703348.	3674	3
	20	99993.3431.	558	8666204.		8666781.	3643	3
	10	99993.2871.	561	8629940.		8630520.	3612	3
20	0	99993.2308.	563	8593979.		8594561.	3582	3

0. Grad.

Prima	Secunda	Sinus	10″	Tangens	10″	Secans	10″
40	10	1168.37	485	1168.45	485	100006.8262.	568
	20	1173.22	485	1173.30	485	100006.8830.	570
	30	1178.07	485	1178.15	485	100006.9400.	572
	40	1182.91	485	1183.00	485	100006.9972.	575
	50	1187.76	485	1187.85	485	100007.0547.	577
41	0	1192.61	485	1192.70	485	100007.1124.	579
	10	1197.46	485	1197.55	485	100007.1703.	582
	20	1202.31	485	1202.40	485	100007.2885.	584
	30	1207.16	485	1207.24	485	100007.2869.	586
	40	1212.00	485	1212.09	485	100007.3456.	589
	50	1216.85	485	1216.94	485	100007.4045.	591
42	0	1221.70	485	1221.79	485	100007.4636.	594
	10	1226.55	485	1226.64	485	100007.5229.	596
	20	1231.40	485	1231.49	485	100007.5825.	598
	30	1236.24	485	1236.34	485	100007.6424.	601
	40	1241.09	485	1241.19	485	100007.7024.	603
	50	1245.94	485	1246.04	485	100007.7627.	605
43	0	1250.79	485	1250.88	485	100007.8232.	608
	10	1255.63	485	1255.73	485	100007.8840.	610
	20	1260.48	485	1260.58	485	100007.9450.	612
	30	1265.33	485	1265.43	485	100008.0063.	615
	40	1270.18	485	1270.28	485	100008.0677.	617
	50	1275.02	485	1275.13	485	100008.1294.	619
44	0	1279.87	485	1279.98	485	100008.1914.	622
	10	1284.72	485	1284.83	485	100008.2536.	624
	20	1289.57	485	1289.68	485	100008.3160.	626
	30	1294.41	485	1294.52	485	100008.3782.	629
	40	1299.26	485	1299.37	485	100008.4415.	631
	50	1304.11	485	1304.22	485	100008.5046.	634
45	0	1308.96	485	1309.07	485	100008.5680.	636

89.Grad.

Prima	Secunda	Sinus	10″	Tangens	1″	Secans	1″	Inc.
	50	99993.1743.	565	8558316.	[illegible]	8558900.	3553	3
	40	99993.1175.	568	8522948.	secan-	8523535.	3523	3
	30	99993.0605.	570	8487871.	tibus	8488460.	3494	3
	20	99993.0033.	572	8453081.		8453673.	34[illegible]	3
	10	99992.9458.	575	8418576.		8419170.	3438	3
19	0	99992.8881.	577	8384351.		8384947.	3410	3
	50	99992.8302.	579	8350403.		8351001.	3382	3
	40	99992.7720.	582	8316728.		8317330.	3355	3
	30	99992.7136.	584	8283325.		8283928.	3328	3
	20	99992.6549.	586	8250188.		8250794.	3301	3
	10	99992.5961.	589	8217316.		8217924.	3275	2
18	0	99992.5370.	591	8184704.		8185315.	3249	2
	50	99992.4776.	593	8152350.		8152963.	3224	2
	40	99992.4180.	596	8120251.		8120867.	3198	2
	30	99992.3582.	598	8088404.		8089022.	3173	2
	20	99992.2982.	600	8056805.		8057426.	3148	2
	10	99992.2379.	603	8025453.		8026076.	3124	2
7	0	99992.1774.	605	7994343.		7994968.	3100	2
	50	99992.1166.	608	7963473.		7964101.	3076	2
	40	99992.0556.	610	7932842.		7933472.	3052	2
	30	99991.9944.	612	7902444.		7903077.	3029	2
	20	99991.9329.	615	7872279.		7872914.	3006	2
	10	99991.8712.	617	7842343.		7842981.	2983	2
6	0	99991.8093.	619	7812634.		7813274.	2960	2
	50	99991.7471.	622	7783149.		7783792.	2938	2
	40	99991.6847.	624	7753886.		7754531.	2916	2
	30	99991.6221.	626	7724842.		7725489.	2894	2
	20	99991.5592.	629	7696015.		7696661.	2873	2
	10	99991.4961.	631	7667402.		7668054.	2851	2
5	0	99991.4328.	633	7639001.		7639655.	2830	2

O.Grad.

Prima	Secunda	Sinus	10″	Tangens	10″	Secans	10″
45	10	1313.81	485	1313.92	485	100008.6316.	638
	20	1318.65	485	1318.77	485	100008.6954.	641
	30	1323.50	485	1323.62	485	100008.7595.	643
	40	1328.35	485	1328.47	485	100008.8237.	645
	50	1333.20	485	1333.32	485	100008.8883.	648
46	0	1338.05	485	1338.17	485	100008.9530.	650
	10	1342.89	485	1343.01	485	100009.0180.	652
	20	1347.74	485	1347.86	485	100009.0833.	655
	30	1352.59	485	1352.71	485	100009.1487.	657
	40	1357.44	485	1357.56	485	100009.2144.	659
	50	1362.28	485	1362.41	485	100009.2804.	662
47	0	1367.13	485	1367.26	485	100009.3466.	664
	10	1371.98	485	1372.11	485	100009.4130.	666
	20	1376.83	485	1376.96	485	100009.4796.	669
	30	1381.67	485	1381.81	485	100009.5465.	671
	40	1386.52	485	1386.66	485	100009.6136.	673
	50	1391.37	485	1391.50	485	100009.6810.	676
48	0	1396.22	485	1396.35	485	100009.7485.	678
	10	1401.07	485	1401.20	485	100009.8164.	681
	20	1405.91	485	1406.05	485	100009.8844.	683
	30	1410.76	485	1410.90	485	100009.9527.	685
	40	1415.61	485	1415.75	485	100010.0212.	688
	50	1420.46	485	1420.60	485	100010.0900.	690
49	0	1425.30	485	1425.45	485	100010.1590.	692
	10	1430.15	485	1430.30	485	100010.2282.	695
	20	1435.00	485	1435.15	485	100010.2977.	697
	30	1439.85	485	1440.00	485	100010.3074.	699
	40	1444.69	485	1444.85	485	100010.4373.	702
	50	1449.54	485	1449.69	485	100010.5075	704
50	0	1454.39	485	1454.54	485	100010.5779	706

89.Grad.

Prima	Secunda	Sinus	10″	Tangens	1″	Secans	1″	Inc.
	50	99991.3692.	636	7610809.	Vt in	7611466.	2809	2
	40	99991.3054.	638	7582825.	secan	7583485.	2789	2
	30	99991.2413.	641	7555046.	tibus	7555708.	2768	2
	20	99991.1770.	643	7527470.		7528134.	2748	2
	10	99991.1125.	645	7500094.		7500761.	2728	2
14	0	99991.0478.	647	7472916.		7473585.	2709	2
	50	99990.9828.	650	7445935.		7446607.	2689	2
	40	99990.9175.	653	7419148.		7419822.	2670	2
	30	99990.8520.	655	7392553.		7393229.	2651	2
	20	99990.7864.	656	7366148.		7366826.	2632	2
	10	99990.7205.	659	7339930.		7340612.	2613	2
13	0	99990.6543.	662	7313899.		7314583.	2594	2
	50	99990.5879.	664	7288052.		7288738.	2576	2
	40	99990.5213.	666	7262386.		7263075.	2558	2
	30	99990.4544.	669	7236901.		7237592.	2540	2
	20	99990.3873.	671	7211594.		7212287.	2532	2
	10	99990.3200.	673	7186463.		7187159.	2505	2
12	0	99990.2524.	676	7161507.		7162265.	2487	2
	50	99990.1846.	678	7136723.		7137424.	2470	2
	40	99990.1166.	680	7112111.		7112814.	2453	2
	30	99990.0483.	683	7087668.		7088373.	2436	2
	20	99989.9798.	685	7063391.		7064099.	2420	2
	10	99989.9110.	688	7039281.		7039991.	2403	2
11	0	99989.8420.	690	7015335.		7016047.	2387	1
	50	99989.7728.	692	6991550.		6992266.	2371	1
	40	99989.7033.	695	6967927.		6968645.	2355	1
	30	99989.6337.	697	6944463.		6945183.	2339	1
	20	99989.5637.	700	6921156.		6921878.	2323	1
	10	99989.4936.	702	6898005.		6898730.	2308	1
10	0	99989.4232.	704	6875009.		6875736.	2292	1

O.Grad.

Prima	Secunda	Sinus	10″	Tangens	10″	Secans	10″
50	10	1459.24	485	1459.39	485	100010.6486.	708
	20	1464.08	485	1464.24	485	100010 7194.	712
	30	1468.93	485	1469.09	485	100010.7906.	713
	40	1473.78	485	1473.94	485	100010.8619.	716
	50	1478.63	485	1478.79	485	100010.9335.	718
51	0	1483.48	485	1483.64	485	100011.0053.	721
	10	1488.32	485	1488.49	485	100011.0774.	723
	20	1493.17	485	1493.34	485	100011.1497.	725
	30	1498.02	485	1498.19	485	100011.2222.	727
	40	1402.87	485	1503.04	485	100011.2949.	730
	50	1507.71	485	1507.88	485	100011.3679.	733
52	0	1512.56	485	1512.73	485	100011.4412.	734
	10	1517.41	485	1517.58	485	100011.5146.	737
	20	1522.26	485	1522.43	485	100011.5883.	740
	30	1527.10	485	1527.28	485	100011.6623.	742
	40	1531.95	485	1532.13	485	100011.7364.	744
	50	1536.80	485	1536.98	485	100011.8108.	746
53	0	1541.65	485	1541.83	485	100011.8855.	749
	10	1546.49	485	1546.68	485	100011.9604.	751
	20	1551.34	485	1551.53	485	100012.0355.	753
	30	1556.19	485	1556.38	485	100012.1108.	756
	40	1561.04	485	1561.23	485	100012.1864.	758
	50	1565.88	485	1566.08	485	100012.2622.	760
54	0	1570.73	485	1570.93	485	100012.3383.	763
	10	1575.58	485	1575.77	485	100012.4146.	765
	20	1580.43	485	1580.62	485	100012.4911.	767
	30	1585.27	485	1585.47	485	100012.5678.	770
	40	1590.12	485	1590.32	485	100012.6448.	773
	50	1594.97	485	1595.17	485	100012.7221	775
55	0	1599.82	485	1600.02	485	100012.7995	777

89.Grad.

Prima	Secunda	Sinus	1"	Tangens	1"	Secans	1"	Inc.
	50	99989.3526.	706	6852165.	Vt in	6852894.	2277	1
	40	99989.2817.	709	6829472.	secan	6830204.	2262	1
	30	99989.2106.	711	6806930.	tibus	6807664.	2247	1
	20	99989.1393.	713	6784535.		6785272.	2232	1
	10	99989.0677.	716	6762288.		6763027.	2218	1
9	0	99988.9959.	718	6740185.		6740927.	2203	1
	50	99988.9239.	720	6718227.		6718971.	2189	1
	40	99988.8516.	723	6696411.		6697158.	2175	1
	30	99988.7791.	725	6674737.		6675486.	2161	1
	20	99988.7663.	728	6653202.		6653954.	2147	1
	10	99988.6333.	730	6631806.		6632560.	2133	1
8	0	99988.5601.	732	6610547.		6611304.	2119	1
	50	99988.4867.	734	6589424.		6590183.	2106	1
	40	99988.4130.	737	6568435.		6569197.	2093	1
	30	99988.3391.	739	6547580.		6548344.	2079	1
	20	99988.2649.	742	6526857.		6527623.	2066	1
	10	99988.1905.	744	9506264.		6507032.	2053	1
7	0	99988.1159.	746	6485801.		6486572.	2040	1
	50	99988.0411.	748	6465466.		6466239.	2027	1
	40	99987.9660.	751	6445258.		6446034.	2015	1
	30	99987.8906.	753	6425176.		6425954.	2002	1
	20	99987.8151.	755	6405219.		6405999.	1990	1
	10	99987.7393.	758	6385385.		6386168.	1978	1
6	0	99987.6633.	760	6365674.		6366459.	1665	1
	50	99987.5870.	763	6346084.		6346872.	1953	1
	40	99987.5105.	765	6326614.		6327405.	1941	1
	30	99987.4337.	768	6307264.		6308056.	1929	1
	20	99987.3568.	769	6288031.		6288826.	1918	1
	10	99987.2795.	773	6268915.		6269713.	1906	1
5	0	99987.2021.	774	6249915.		6250715.	1895	1

O.Grad.

Prima	Secunda	Sinus	10"	Tangens	10"	Secans	10"
55	10	1604.66	485	1604.87	485	100012.8772.	779
	20	1609.51	485	1609.72	485	100012.9552.	781
	30	1614.36	485	1614.57	485	100013.0333.	784
	40	1619.21	485	1619.42	485	100013.1117.	787
	50	1624.05	485	1624.27	485	100013.1904.	788
56	0	1628.90	485	1629.12	485	100013.2692.	792
	10	1633.75	485	1633.97	485	100013.4484.	793
	20	1638.60	485	1638.82	485	100013.4277.	796
	30	1643.44	485	1646.67	485	100013.5073.	798
	40	1648.29	485	1648.52	485	100013.5871.	800
	50	1653.14	485	1653.37	485	100013.6671.	803
57	0	1657.99	485	1658.21	485	100013.7474.	806
	10	1662.83	485	1663.06	485	100013.8280.	807
	20	1667.68	485	1667.91	485	100013.9087.	810
	30	1672.53	485	1672.76	485	100013.9897.	812
	40	1677.38	485	1677.61	485	100014.0709.	815
	50	1682.22	485	1682.46	485	100014.1524.	817
58	0	1687.07	485	1687.31	485	100014.2341.	819
	10	1691.92	485	1692.16	485	100014.3160.	822
	20	1696.77	485	1697.01	485	100014.3982.	824
	30	1701.61	485	1701.86	485	100014.4806.	826
	40	1706.46	485	1706.71	485	100014.5632.	829
	50	1711.31	485	1711.56	485	100014.6461.	831
59	0	1716.16	485	1716.41	485	100014.7292.	834
	10	1721.00	485	1721.26	485	100014.8126.	835
	20	1725.85	485	1726.11	485	100014.8961.	838
	30	1730.70	485	1730.96	485	100014.9799.	841
	40	1735.55	485	1735.81	485	100015.0640.	843
	50	1740.39	485	1740.66	485	100015.1483.	845
60	0	1745.24	485	1745.51	485	100015.2328.	848

89.Grad.

Prima	Secunda	Sinus	10''	Tangens	1''	Secans	1''	In
	50	99987.1244.	777	6231030.	Vt in	6231833.	1883	
	40	99987.0465.	779	6212259.	secan	6213064.	1872	
	30	99986.9684.	781	6193600.	tibus	6194407.	1861	
	20	99986.8900.	784	6175053.		6175863.	1849	
	10	99986.8114.	786	6156617.		6157429.	1838	
4	0	99986.7325.	789	6138290.		6139105.	1827	
	50	99986.6534.	791	6120073.		6120890.	1817	
	40	99986.5741.	793	6101963.		6102782.	1806	
	30	99986.4945.	796	6083960.		6084781.	1795	
	20	99986.4147.	798	6066062.		6066887.	1785	
	10	99986.3347.	800	6048270.		6049097.	1774	
3	0	99986.2544.	803	6030582.		6031411.	1764	
	50	99986.1739.	805	6012997.		6013828.	1754	
	40	99986.0932.	807	5995514.		5996348.	1743	
	30	99986.0122.	810	5978132.		5978969.	1733	
	20	99985.9310.	812	5960851.		5961690.	1723	1
	10	99985.8496.	814	5943670.		5944511.	1713	1
2	0	99985.7679.	817	5926587.		5927431.	1704	1
	50	99985.6860.	819	5909602.		5910448.	1694	1
	40	99985.6039.	821	5892714.		5893563.	1684	1
	30	99985.5215.	824	5875923.		5876774.	1675	1
	20	99985.4389.	826	5859227.		5860080.	1665	1
	10	99985.3560.	829	5842625.		5843481.	1656	1
1	0	99985.2729.	831	5826117.		5826975.	1646	1
	50	99985.1896.	833	5809703.		5810563.	1637	1
	40	99985.1061.	835	579[illegible]380.		5794243.	1628	1
	30	99985.0223.	838	5777149.		5778014.	1619	1
	20	99984.9383.	840	5761008.		5761876.	1610	1
	10	99984.8540.	843	5744958.		5745828.	1601	1
0	0	99984.7695.	845	5729869.		5728996.	1592	1

1. Grad.

Prima	*Sinus*	10″	*Tangens*	10″	*Secans*	10″	*Inc.*
1	1774.32	485	1774.60	485	100015.7449.	862	2
2	1803.41	485	1803.70	485	100016.2654.	876	2
3	1832.49	485	1832.80	485	100016.7944.	890	2
4	1861.58	485	1861.90	485	100017.3318.	904	2
5	1890.66	485	1891.00	485	100017.8778.	918	2
6	1919.74	485	1920.10	485	100018.4322.	932	2
7	1948.83	485	1949.20	485	100018.9951.	946	2
8	1977.91	485	1978.30	485	100019.5664.	960	2
9	2006.99	485	2007.40	485	100020.1462.	975	2
10	2036.08	485	2036.50	485	100020.7344.	989	2
11	2065.16	485	2065.60	485	100021.3312.	1003	2
12	2094.24	485	2094.70	485	100021.9364.	1017	2
13	2123.32	485	2123.80	485	100022.5501.	1031	2
14	2152.41	485	2152.90	485	100023.1723.	1045	2
15	2181.49	485	2182.01	485	100023.8029.	1059	2
16	2210.57	485	2211.11	485	100024.4420.	1073	2
17	2239.65	485	2240.21	485	100025.0896.	1088	2
18	2268.73	485	2269.32	485	100025.7456.	1102	2
19	2297.81	485	2298.42	485	100026.4102.	1136	2
20	2326.90	485	2327.53	485	100027.0832.	1139	2
21	2355.98	485	2356.63	485	100027.7646.	1144	2
22	2385.06	485	2385.74	485	100028.4546.	1158	2
23	2414.14	485	2414.84	485	100029.1530.	1272	2
24	2443.22	485	2443.95	485	100029.8599.	1286	2
25	2472.30	485	2473.05	485	100030.5753.	1200	2
26	2501.38	485	2502.16	485	100031.2991.	1215	2
27	2530.46	485	2531.27	485	100032.0314.	1229	2
28	2559.54	485	2560.38	485	100032.7722.	1243	2
29	2588.62	485	2589.48	485	100033.5215.	1257	2
30	2617.69	485	2618.59	485	100034.2792.	1271	2

Prima	Sinus	10″	In	Tangens	10″	Inc.	Secans	10″	Inc.
59	99984.2576.	859	2	5635059.	15442	85	5635946.	15439	85
58	99983.7372.	877	2	5544159.	14947	81	5545053.	14945	81
57	99983.2084.	837	2	5456130.	14476	77	5457046.	14473	77
56	99982.6711.	901	2	5370856.	14026	73	5371790.	14024	73
55	99982.1254.	915	2	5288211.	13598	70	5289156.	13595	70
54	99981.5712.	929	2	5208067.	13188	67	5209027.	13186	67
53	99981.0085.	973	2	5130316.	12797	64	5131290.	12795	64
52	99980.4374.	958	2	5054851.	12423	61	5055840.	12421	61
51	99979.8578.	971	2	4981573.	12063	59	5982576.	12063	59
50	99979.2698.	986	2	4910388.	11723	56	4911406.	11720	56
49	99978.6733.	1000	2	4841208.	11394	54	4842241.	11392	54
48	99978.0683.	1014	2	4773950.	11080	52	4774997.	11077	52
47	99977.7549.	1028	2	4708534.	10778	49	4709596.	10776	49
46	99976.8330.	1042	2	4644886.	10488	47	4645963.	10486	47
45	99976.2127.	1056	2	4582935.	10210	46	4584026.	10208	46
44	99975.5639.	1071	2	4522614.	9943	44	4523719.	9941	44
43	99974.9166.	1085	2	4463860.	9686	41	4464980.	9684	41
42	99974.2609.	1099	2	4406611.	9439	40	4407746.	9637	40
41	99973.5966.	1112	2	4350812.	9202	39	4351961.	9200	39
40	99972.9241.	1126	2	4296408.	8973	38	4297571.	8970	38
39	99972.2430.	1141	2	4243346.	8752	36	4244525.	8750	36
38	99971.5555.	1156	2	4191579.	8540	35	4192772.	8538	35
37	99970.8554.	1170	2	4141059.	8335	34	4142266.	8333	34
36	99970.1490.	1184	2	4091741.	8138	32	4092963.	8135	32
35	99969.4340.	1198	2	4043584.	7947	31	4044820.	7945	31
34	99968.7106.	1211	2	3996546.	7763	30	3997797.	7761	30
33	99967.9788.	1225	2	3950589.	7586	29	3951855.	7584	29
32	99967.2385.	1239	2	3905677.	7417	28	3906957.	7412	28
31	99964.4897.	1254	2	3861774.	7249	27	3863068.	7246	27
30	99965.7325.	1268	2	3818846.	7084	26	3820155.	7086	26

1. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	0″	Inc.
31	2646.77	485	2647.70	485	100035.0454.	1295	2
32	2675.85	485	2676.81	485	100035.8201.	1299	2
33	2704.93	485	2705.92	485	100036.6033.	1213	2
34	2734.01	485	2735.03	485	100037.3949.	1328	2
35	2763.09	485	2764.14	485	100038.1951.	1344	2
36	2792.16	485	2793.25	485	100039.0037.	1356	2
37	2821.24	485	2822.36	485	100039.8207.	1370	2
38	2850.31	485	2851.48	485	100040.6463.	1384	2
39	2879.59	485	2880.59	485	100041.4803.	1348	2
40	2908.47	485	2909.70	485	100042.3229.	1412	2
41	2937.55	485	2938.82	485	100043.1738.	1427	2
42	2966.62	485	2967.93	485	100044.0333.	1441	2
43	2995.70	485	2997.04	485	100044.9013.	1455	2
44	3024.78	485	3026.16	485	100045.7777.	1469	2
45	3053.85	485	3055.28	485	100046.6626.	1483	2
46	3082.93	485	3084.39	485	100047.5560.	1497	2
47	3112.00	485	3113.51	485	100048.4579.	1511	2
48	3141.08	485	3142.63	485	100049.3683.	1525	2
49	3170.15	485	3171.74	485	100050.2871.	1540	2
50	3199.22	485	3200.86	485	100051.2145.	1554	2
51	3228.30	485	3229.98	485	100052.1503.	1568	2
52	3257.37	485	3259.10	485	100053.0946.	1582	2
53	3286.44	485	3288.22	485	100054.0473.	1596	2
54	3315.52	485	3317.34	485	100055.0186.	1610	2
55	3344.59	485	3346.46	485	100055.9784.	1624	2
56	3373.66	485	3375.58	485	100056.9566.	1639	2
57	3402.73	485	3404.71	485	100057.9433.	1652	2
58	3431.81	485	3433.83	485	100058.9385.	1667	2
59	3460.88	485	3462.95	485	100059.9422.	1681	2
60	3489.95	485	3492.08	485	100060.9544.	1695	2

88.Grad.

Sinus	10″	In	Tangens	10″	Inc.	Secans	10″	Inc.
99964.9668.	1285	2	3776861.	6933	25	3778185.	6931	25
99964.1926.	1297	2	3735789.	6783	24	3737127.	6781	24
99963.4100.	1310	2	3695600.	6638	23	3696953.	6636	23
99962.6190.	1324	2	3656266.	6497	22	3657633.	6495	22
99961.8194.	1338	2	3617760.	6361	22	3619141.	6359	22
99961.0115.	1353	2	3580055.	6229	21	3581452.	6227	21
99960.1950.	1367	2	3543128.	6102	21	3544539.	6099	21
99959.3701.	1381	2	3506955.	5978	20	3508380.	5975	20
99958.5368.	1395	2	3471511.	5857	20	3472951.	5855	20
99957.6950.	1408	2	3436777.	5741	19	3438232.	5738	19
99956.8447.	1423	2	3402730.	5628	19	3404199.	5625	19
99955.9860.	1437	2	3369351.	5518	18	3370835.	5515	18
99955.1188.	1452	2	3336619.	5411	18	3338118.	5409	18
99954.2431.	1466	2	3304517.	5307	17	3306030.	5305	17
99953.3590.	1480	2	3273026.	5207	17	3274554.	5204	17
99952.4665.	1494	2	3242129.	5109	16	3243671.	5107	16
99951.5655.	1507	2	3211810.	5104	16	3213366.	5011	16
99950.6560.	1521	2	3182052.	4921	15	3183623.	4919	15
99949.7381.	1535	2	3152839.	4831	15	3154425.	4829	15
99948.8117.	1544	2	3124158.	4744	14	3125758.	4742	14
99947.8768.	1564	2	3095993.	4659	14	3097607.	4656	14
99946.9335.	1578	2	3068331.	4576	13	3069960.	4574	13
99945.9818.	1593	2	3041158.	4495	13	3042802.	4493	13
99945.0215.	1606	2	3014462.	4417	13	3016120.	4414	13
99944.0529.	1620	2	2988230.	4340	12	2989903.	4338	12
99943.0757.	1634	2	2962450.	4266	12	2964137.	4263	12
99942.0902.	1648	2	2937111.	4193	12	2938812.	4191	12
99941.0961.	1663	2	2912200.	4122	12	2913917.	4120	12
99940.0936.	1677	2	2887709.	4053	11	2889440.	4051	11
99939.0827.	1691	2	2863625.	3986	11	2865371.	3984	11

2. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"	Inc.
1	3519.02	484	3521.20	485	100061.9751.	1709	2
2	3548.09	484	3550.33	485	100063.0042.	1723	2
3	3577.16	484	3579.45	485	100064.0418.	1734	2
4	3606.23	484	3608.58	485	100065.0880.	1752	2
5	3635.30	484	3637.71	485	100066.1426.	1766	2
6	3664.37	484	3666.83	485	100067.2057.	1780	2
7	3693.44	484	3695.96	485	100068.2773.	1794	2
8	3722.51	484	3725.09	485	100069.3574.	1808	2
9	3751.58	484	3754.22	485	100070.4460.	1822	2
10	3780.64	484	3783.85	485	100071.5431.	1837	2
11	3809.71	484	3812.48	485	100072.6486.	1851	2
12	3838.78	484	3841.61	485	100073.7627.	1865	2
13	3867.85	484	3870.74	485	100074.8852.	1879	2
14	3896.91	484	3899.88	485	100076.0163.	1893	2
15	3925.98	484	3929.01	485	100077.1558.	1907	2
16	3955.05	484	3958.14	485	100078.3038.	1922	2
17	3984.11	484	3987.28	485	100079.4604.	1936	2
18	4013.18	484	4016.41	485	100080.6254.	1950	2
19	4042.24	484	4045.55	485	100081.7989.	1964	2
20	4071.40	484	4074.69	485	100082.9809.	1978	2
21	4100.37	484	4103.82	485	100084.1714.	1992	2
22	4129.44	484	4132.96	485	100085.3704.	2001	2
23	4158.50	484	4162.10	485	100086.5780.	2021	2
24	4187.56	484	4191.24	485	100087.7940.	2035	2
25	4216.63	484	4220.38	485	100089.0185.	2049	2
26	4285.69	484	4249.52	485	100090.2515.	2063	2
27	4274.75	484	4278.66	485	100091.4930.	2077	2
28	4303.82	484	4307.81	485	100092.7430.	2092	2
29	4332.88	484	4336.95	485	100094.0015.	2106	2
30	4361.94	484	4366.09	485	100095.2685.	2120	2

87. Grad.

Prima	Sinus	10″	Inc.	Tangens	1″	Inc.	Secans	1″	Inc.
59	99932.0632	1704	2	2839940.	3921	11	2841700.	3918	11
58	99937.0354	1719	2	2816642.	3856	11	2818417.	3854	11
57	99935.9990	1733	2	2793723.	3794	10	2795512.	3791	10
56	99934.9543	1747	2	2771174.	3733	10	2772978.	3730	10
55	99933.9010	1762	2	2748985.	3673	10	2750804.	3671	10
54	99932.8395	1776	2	2727149.	3615	10	2728981.	3613	10
53	99931.7692	1790	2	2705656.	3559	10	2707503.	3556	10
52	99930.6906	1803	2	2684498.	3503	10	2686360.	3501	10
51	99929.6035	1817	2	2663669.	3491	10	2665545.	3447	10
50	99928.5080	1831	2	2643160.	3396	10	2645051.	3394	10
49	99927.4040	1845	2	2622964.	3345	9	2624869.	3342	9
48	99926.2916	1860	2	2603074.	3294	8	2604994.	3292	8
47	99925.1707	1875	2	2583482.	3245	8	2585417.	3242	8
46	99924.0414	1889	2	2564183.	3196	8	2566132.	3194	8
45	99922.9036	1902	2	2545170.	3149	8	2547134.	3147	8
44	99921.7573	1916	2	2526436.	3103	8	2528414.	3101	8
43	99920.6026	1930	2	2507976.	3058	8	2509969.	3056	8
42	99919.4395	1944	2	2489783.	3014	8	2491790.	3011	8
41	99918.2679	1959	2	2471851.	2971	8	2473873.	2668	8
40	99917.0878	1973	2	2454176.	2928	8	2456212.	2926	8
39	99915.8993	1987	2	2436751.	2887	8	2438802.	2885	8
38	99914.7023	2000	2	2419571.	2846	7	2421637.	2844	7
37	99913.4969	2014	2	2402632.	2807	7	2404712.	2804	7
36	99912.2830	2014	2	2385928.	2768	7	2388022.	2766	7
35	99911.0606	2029	2	2369454.	2730	7	2371563.	2727	7
34	99909.8298	2043	2	2353205.	2693	7	2355329.	2690	7
33	99908.5906	2072	2	2337178.	2656	7	2339316.	2654	7
32	99907.3429	2086	2	2321367.	2620	6	2323510.	2618	6
31	99906.0867	2000	2	2305768.	2585	6	2307935.	2583	6
30	99904.8221	2113	2	2290377.	2551	6	2292559.	2548	6

2. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"	Inc.
31	4391.00	484	4395.24	486	100096.5440	2134	2
32	4420.06	484	4424.38	486	100097.8280	2148	2
33	4449.12	484	4453.53	486	100099.1205	2162	2
34	4478.18	484	4482.68	486	100100.4215	2178	2
35	4507.24	484	4511.82	486	100101.7310	2191	2
36	4536.30	484	4540.97	486	100103.0491	2205	2
37	4565.36	484	4570.12	486	100104.3756	2219	2
38	4594.42	484	4599.27	486	100105.7106	2233	2
39	4623.47	484	4628.42	486	100107.0542	2247	2
40	4652.53	484	4657.57	486	100108.4062	2262	2
41	4681.59	484	4686.73	486	100109.7668	2276	2
42	4710.64	484	4715.88	486	100111.1358	2290	2
43	4739.70	484	4745.03	486	100162.5134	2304	2
44	4768.76	484	4774.19	486	100113.8995	2318	2
45	4797.81	484	4893.34	486	100115.2941	2333	2
46	4826.87	484	4832.50	486	100116.6972	2347	2
47	4855.92	484	4861.66	486	100118.1088	2361	2
48	4884.98	484	4890.82	486	100119.5289	2375	2
49	4914.03	484	4919.97	486	100120.9576	2389	2
50	4943.08	484	4949.13	486	100122.3947	2403	2
51	4972.14	484	4978.29	486	100123.8404	2418	2
52	5001.19	484	5007.46	486	100125.2946	2432	2
53	5030.24	484	5036.62	486	100126.7572	2446	2
54	5059.29	484	5065.78	486	100128.2285	2460	2
55	5088.34	484	5094.94	486	100129.7082	2474	2
56	5117.40	484	5124.11	486	100131.1964	2489	2
57	5146.45	484	5153.28	486	100132.6932	2503	2
58	5175.50	484	5182.44	486	100134.1984	2517	2
59	5204.55	484	5211.61	486	100135.7122	2531	2
60	5233.60	484	5240.78	486	100137.2346	2545	2

Sinus	10″	In	Tangens	10″	In	Secans	10″	In
99903.5490	2128	2	2275189.	2517	6	2277386.	2515	6
99902.2675	2142	2	2260201.	2484	6	2262413.	2482	6
99900.9776	2156	2	2245410.	2452	6	2247635.	2449	6
99899.6796	2170	2	2230810.	2420	6	2233050.	3418	6
99898.1723	2185	2	2216398.	2389	6	2218653.	2387	6
99897.0569	2199	2	2202171.	2358	6	2204440.	2356	6
99895.7332	2212	2	2188125.	2329	6	2190409.	2326	6
99894.4009	2226	2	2174257.	2299	6	2176555.	2297	6
99893.0602	2240	2	2160563.	2270	5	2162876.	2268	5
99891.7111	2255	2	2147040.	2242	5	2149368.	2240	5
99890.3535	2269	2	2133685.	2214	5	2136027.	2212	5
99888.9875	2282	2	2120495.	2187	5	2122851.	2185	5
99887.6130	2297	2	2107466.	2160	5	2109838.	2158	5
99886.2300	2310	2	2094597.	2134	5	2096982.	2132	5
99884.8386	2324	2	2081883.	2108	5	2084283.	2106	5
99883.4387	2339	2	2069322.	2083	5	2071737.	2081	5
99882.0304	2354	2	2056911.	2058	5	2059341.	2056	5
99880.6137	2368	2	2044649.	2034	5	2047093.	2031	5
99879.1885	2382	2	2032531.	2010	5	2034989.	2007	5
99877.7548	2396	2	2020555.	1986	5	2023028.	1984	5
99876.3127	2409	2	2008720.	1963	5	2011207.	1961	5
99874.8621	2423	2	1997022.	1940	4	1999524.	1938	4
99873.4031	2437	2	1985459.	1918	4	1987976.	1915	4
99871.9357	2452	2	1974029.	1896	4	1976560.	1893	4
99870.4598	2466	2	1962730.	1874	4	1965275.	1872	4
99868.9754	2480	2	1951558.	1853	4	1954119.	1851	4
99867.4826	2494	2	1940513.	1832	3	1943088.	1830	3
99865.9813	2507	2	1929592.	1812	3	1932182.	1809	3
99864.4716	2522	2	1918793.	1791	3	1921397.	1789	3
99862.9534	2536	2	1908114.	1772	3	1910732.	1769	3

3. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
1	5262.64	484	5269.95	486	100138.765	256
2	5291.69	484	5299.12	486	100140.305	257
3	5320.74	484	5328.29	486	100141.853	259
4	5349.79	484	5357.46	486	100143.409	260
5	5378.83	484	5386.63	486	100144.974	262
6	5407.88	484	5415.81	486	100146.547	264
7	5436.93	484	5444.90	486	100148.129	264
8	5465.97	484	5474.16	486	100149.720	266
9	5495.02	484	5503.33	486	100151.319	267
10	5524.06	484	5532.51	486	100152.926	269
11	5553.11	484	5561.69	486	100154.542	270
12	5582.15	484	5590.87	486	100156.167	271
13	5611.19	484	5620.05	486	100157.800	273
14	5640.24	484	5649.23	486	100159.442	274
15	5669.28	484	5678.41	486	100161.092	276
16	5698.32	484	5707.59	486	100162.751	277
17	5727.36	484	5736.78	486	100164.418	279
18	5756.40	484	5765.96	486	100166.094	288
19	5785.44	483	5795.15	486	100167.778	281
20	5814.48	484	5824.34	486	100169.471	283
21	5843.52	484	5853.52	486	100171.172	284
22	5872.56	484	1882.71	486	100172.882	286
23	5901.60	484	5911.90	487	100174.601	287
24	5930.64	484	5941.09	487	100176.327	289
25	5959.67	484	5970.29	487	100178.063	290
26	5988.71	484	5994.48	487	100179.807	291
27	6017.75	484	6028.67	487	100188.560	293
28	6046.78	484	6057.87	487	100183.321	294
29	6075.82	484	6087.06	487	100185.090	296
30	6104.85	484	6116.26	487	100186.869	297

86.Grad.

Prima	Sinus	10″	Tangens	10″	Inc.	Secans	10″	Inc.
59	99861.427	255	1897552.	1750	3	1900185.	1750	3
58	99859.892	256	1887107.	1731	3	1889754.	1730	3
57	99858.348	258	1876775.	1712	3	1879438.	1712	3
56	99856.796	259	1866556.	1693	3	1869233.	1693	3
55	99855.236	261	1856447.	1675	3	1859139.	1675	3
54	99853.667	262	1846447.	1657	3	1849153.	1657	3
53	99852.090	263	1836554.	1639	3	1839274.	1639	3
52	99850.504	265	1826765.	1622	3	1829500.	1622	3
51	99848.910	266	1817081.	1605	3	1819830.	1605	3
50	99847.307	268	1807498.	1588	3	1810262.	1588	3
49	99845.696	269	1798915.	1571	3	1800794.	1571	3
48	99844.076	270	1788631.	1555	3	1791424.	1555	3
47	99842.448	272	1779344.	1539	3	1782152.	1539	3
46	99840.812	273	1770153.	1523	3	1771975.	1523	3
45	99839.167	275	1761056.	1507	3	1763893.	1507	3
44	99837.514	276	1752052.	1492	3	1754903.	1492	3
43	99835.852	278	1743139.	1477	2	1746005.	1477	2
42	99834.182	279	1734315.	1462	2	1737196.	1462	2
41	99832.503	280	1725581.	1447	2	1728476.	1447	2
40	99830.816	282	1716934.	1433	2	1719843.	1433	2
39	99829.120	283	1708372.	1419	2	1711297.	1419	2
38	99827.416	285	1699896.	1405	2	1702835.	1405	2
37	99825.704	286	1691503.	1391	2	1694456.	1391	2
36	99823.983	287	1683191.	1377	2	1686159.	1377	2
35	99822.253	289	1674961.	1364	2	1677944.	1364	2
34	99820.515	290	1666811.	1350	2	1669808.	1350	2
33	99818.770	292	1658740.	1337	2	1661751.	1337	2
32	99817.015	293	1650746.	1325	2	1653772.	1325	2
31	99815.251	294	1642828.	1312	2	1645869.	1312	2
30	99813.480	296	1634986.	1300	2	1638041.	1300	2

3.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	6133.89	484	6145.46	487	100188.655	299
32	6162.92	484	6174.66	487	100190.451	300
33	6191.95	484	6203.86	487	100192.254	301
34	6220.99	484	6233.06	487	100194.067	303
35	6250.02	484	6262.26	487	100195.888	304
36	6279.05	484	6291.47	487	100197.747	306
37	6308.08	484	6320.67	487	100199.555	307
38	6337.11	484	6349.88	487	100201.402	309
39	6366.14	484	6379.08	487	100203.257	310
40	6395.17	484	6408.29	487	100205.121	311
41	6424.20	484	6437.50	487	100206.993	313
42	6453.23	484	6466.71	487	100208.873	314
43	6482.26	484	6495.92	487	100210.763	316
44	6511.29	484	6525.13	487	100212.661	317
45	6540.31	484	6554.35	487	100214.567	319
46	6569.34	484	6583.56	487	100216.482	310
47	6598.36	484	6612.78	487	100218.405	321
48	6627.39	484	6641.99	487	100220.337	323
49	6656.41	484	6671.21	487	100222.278	324
50	6685.44	484	6700.43	487	100224.227	326
51	6714.46	484	6729.65	487	100226.185	327
52	6743.48	484	6758.87	487	100228.151	329
53	6772.51	484	6788.09	487	100230.126	321
54	6801.53	484	6817.32	487	100232.110	331
55	6830.55	484	6846.54	487	100234.101	333
56	6859.57	484	6875.77	487	100236.102	334
57	6888.59	484	6904.99	487	100238.111	336
58	6917.61	484	6934.22	487	100240.129	337
59	6946.63	484	6963.45	487	100242.155	339
60	6975.65	484	6992.68	487	100244.190	340

86. Grad.

Prima	Sinus	10″	Inc.	Tangens	1″	Inc	Secans	1″	Inc.
29	99811.700	297	2	1627217.	1290	2	1630287.	1287	2
28	99809.911	299	2	1619523.	1277	2	1622607.	1275	2
27	99800.114	300	2	1611900.	1265	2	1614999.	1363	2
26	99806.309	301	2	1304348.	1254	2	1607462.	1251	2
25	99804.495	303	2	1596867.	1242	2	1599995.	1240	2
24	99802.673	304	2	1589454.	1231	2	1592597.	1228	2
23	99800.842	306	2	1582110.	1219	2	1585268.	1217	2
22	99799.003	307	2	1574834.	1208	2	1578005.	1206	2
21	99797.155	309	2	1567623.	1197	2	1570810.	1195	2
20	99795.300	310	2	1560478.	1186	2	1563679.	1184	2
19	99793.435	311	2	1553398.	1176	2	1556613.	1173	2
18	99791.562	313	2	1546381.	1165	2	1549611.	1163	2
17	99783.680	314	2	1539428.	1155	2	1542672.	1152	2
16	99787.791	316	2	1532536.	1144	2	1535795.	1142	2
15	99785.892	317	2	1525705.	1134	2	1528979.	1132	2
14	99783.986	318	2	1518935.	1124	2	1522223.	1122	2
13	99782.070	320	2	1512224.	1114	2	1515527.	1112	2
12	99780.147	321	2	1505572.	1105	2	1508890.	1102	2
11	99778.215	322	2	1498978.	1095	2	1502310.	1093	2
10	99776.274	324	2	1492442.	1085	2	1495788.	1083	2
9	99774.325	325	2	1485962.	1076	2	1489323.	1074	2
8	99772.368	327	2	1479537.	1067	1	1482913.	1064	1
7	99760.402	328	2	1473168.	1058	1	1476558.	1055	1
6	99768.428	330	2	1466853.	1049	1	1470258.	1046	1
5	99766.445	331	2	1460592.	1040	1	1464011.	1037	1
4	99764.454	332	2	1454383.	1031	1	1457817.	1029	1
3	99762.454	334	2	1448227.	1022	1	1451676.	1020	1
2	99760.446	335	2	1442123.	1014	1	1445586.	1011	1
1	99758.430	337	2	1436070.	1005	1	1439547.	1003	1
0	99556.405	338	2	1430067.	1997	1	1433559.	1995	1

1. Grad.

Prima	Sinus	10"	Targens	10"	Secans	0"	Inc.
31	2646.77	485	2647.70	485	100035.0454.	1295	2
32	2675.85	485	2676.81	485	100035.8201.	1299	2
33	2704.93	485	2705.92	485	100036.6033.	1213	2
34	2734.01	485	2735.03	485	100037.3949.	1328	2
35	2763.09	485	2764.14	485	100038.1951.	1344	2
36	2792.16	485	2793.25	485	100039.0037.	1356	2
37	2821.24	485	2822.36	485	100039.8207.	1370	2
38	2850.31	485	2851.48	485	100040.6463.	1384	2
39	2879.59	485	2880.59	485	100041.4803.	1348	2
40	2908.47	485	2909.70	485	100042.3229.	1412	2
41	2937.55	485	2938.82	485	100043.1738.	1427	2
42	2966.62	485	2967.93	485	100044.0333.	1441	2
43	2995.70	485	2997.04	485	100044.9013.	1455	2
44	3024.78	485	3026.16	485	100045.7777.	1469	2
45	3053.85	485	3055.28	485	100046.6626.	1483	2
46	3082.93	485	3084.39	485	100047.5560.	1497	2
47	3112.00	485	3113.51	485	100048.4579.	1511	2
48	3141.08	485	3142.63	485	100049.3683.	1525	2
49	3170.15	485	3171.74	485	100050.2871.	1540	2
50	3199.22	485	3200.86	485	100051.2145.	1554	2
51	3228.30	485	3229.98	485	100052.1503.	1568	2
52	3257.37	485	3259.10	485	100053.0946.	1582	2
53	3286.44	485	3288.22	485	100054.0473.	1596	2
54	3315.52	485	3317.34	485	100055.0186.	1610	2
55	3344.59	485	3346.46	485	100055.9784.	1624	2
56	3373.66	485	3375.58	485	100056.9566.	1639	2
57	3402.73	485	3404.71	485	100057.9433.	1652	2
58	3431.81	485	3433.83	485	100058.9385.	1667	2
59	3460.88	485	3462.95	485	100059.9422.	1681	2
60	3489.95	485	3492.08	485	100060.9544.	1695	2

88.Grad.

Prima	Sinus	10″	In	Tangens	10″	Inc.	Secans	10″	Inc.
29	99964.9668.	1285	2	3776861.	6933	25	3778185.	6931	25
28	99964.1926.	1297	2	3735789.	6783	24	3737127.	6781	24
27	99963.4100.	1310	2	3695600.	6638	23	3696953.	6636	23
26	99962.6190.	1324	2	3656266.	6497	22	3657633.	6495	22
25	99961.8194.	1338	2	3617760.	6361	22	3619141.	6359	22
24	99961.0115.	1353	2	3580055.	6229	21	3581452.	6227	21
23	99960.1950.	1367	2	3543128.	6102	21	3544539.	6099	21
22	99959.3701.	1381	2	3506955.	5978	20	3508380.	5975	20
21	99958.5368.	1395	2	3471511.	5857	20	3472951.	5855	20
20	99957.6950.	1408	2	3436777.	5741	19	3438232.	5738	19
19	99956.8447.	1423	2	3402730.	5628	19	3404199.	5625	19
18	99955.9860.	1437	2	3369351.	5518	18	3370835.	5515	18
17	99955.1188.	1452	2	3336619.	5411	18	3338118.	5409	18
16	99954.2431.	1466	2	3304517.	5307	17	3306030.	5305	17
15	99953.3590.	1480	2	3273026.	5207	17	3274554.	5204	17
14	99952.4665.	1494	2	3242129.	5109	16	3243671.	5107	16
13	99951.5655.	1507	2	3211810.	5104	16	3213366.	5011	16
12	99950.6560.	1521	2	3182052.	4921	15	3183623.	4919	15
11	99949.7381.	1535	2	3152839.	4831	15	3154425.	4829	15
10	99948.8117.	1544	2	3124158.	4744	14	3125758.	4742	14
9	99947.8768.	1564	2	3095993.	4659	14	3097607.	4656	14
8	99946.9335.	1578	2	3068331.	4576	13	3069960.	4574	13
7	99945.9818.	1593	2	3041158.	4495	13	3042802.	4493	13
6	99945.0215.	1606	2	3014462.	4417	13	3016120.	4414	13
5	99944.0529.	1620	2	2988230.	4340	12	2989903.	4338	12
4	99943.0757.	1634	2	2962450.	4266	12	2964137.	4263	12
3	99942.0902.	1648	2	2937111.	4193	12	2938812.	4191	12
2	99941.0961.	1663	2	2912200.	4122	12	2913917.	4120	12
1	99940.0936.	1677	2	2887709.	4053	11	2889440.	4051	11
0	99939.0827.	1691	2	2863625.	3986	11	2865371.	3984	11

2. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''	Inc.
1	3519.02	484	3521.20	485	100061.9751.	1709	2
2	3548.09	484	3550.33	485	100063.0042.	1723	2
3	3577.16	484	3579.45	485	100064.0418.	1734	2
4	3606.23	484	3608.58	485	100065.0880.	1752	2
5	3635.30	484	3637.71	485	100066.1426.	1766	2
6	3664.37	484	3666.83	485	100067.2057.	1780	2
7	3693.44	484	3695.96	485	100068.2773.	1794	2
8	3722.51	484	3725.09	485	100069.3574.	1808	2
9	3751.58	484	3754.22	485	100070.4460.	1822	2
10	3780.64	484	3783.85	485	100071.5431.	1837	2
11	3809.71	484	3812.48	485	100072.6486.	1851	2
12	3838.78	484	3841.61	485	100073.7627.	1865	2
13	3867.85	484	3870.74	485	100074.8852.	1879	2
14	3896.91	484	3899.88	485	100076.0163.	1893	2
15	3925.98	484	3929.01	485	100077.1558.	1907	2
16	3955.05	484	3958.14	485	100078.3038.	1922	2
17	3984.11	484	3987.28	485	100079.4604.	1936	2
18	4013.18	484	4016.41	485	100080.6254.	1950	2
19	4042.24	484	4045.55	485	100081.7989.	1964	2
20	4071.40	484	4074.69	485	100082.9809.	1978	2
21	4100.37	484	4103.82	485	100084.1714.	1992	2
22	4129.44	484	4132.96	485	100085.3704.	2001	2
23	4158.50	484	4162.10	485	100086.5780.	2021	2
24	4187.56	484	4191.24	485	100087.7940.	2035	2
25	4216.63	484	4220.38	485	100089.0185.	2049	2
26	4285.69	484	4249.52	485	100090.2515.	2063	2
27	4274.75	484	4278.66	485	100091.4930.	2077	2
28	4303.82	484	4307.81	485	100092.7430.	2092	2
29	4332.88	484	4336.95	485	100094.0015.	2106	2
30	4361.94	484	4366.09	485	100095.2685.	2120	2

87.Grad.

Prima	Sinus	10″	Inc.	Tangens	1″	Inc.	Secans	1″	Inc.
59	99932.0632	1704	2	2839940.	3921	11	2841700.	3918	11
58	99937.0354	1719	2	2816642.	3856	11	2818417.	3854	11
57	99935.9990	1733	2	2793723.	3794	10	2795512.	3791	10
56	99934.9543	1747	2	2771174.	3733	10	2772978.	3730	10
55	99933.9010	1762	2	2748985.	3673	10	2750804.	3671	10
54	99932.8395	1776	2	2727149.	3615	10	2728981.	3613	10
53	99931.7692	1790	2	2705656.	3559	10	2707503.	3556	10
52	99930.6906	1803	2	2684498.	3503	10	2686360.	3501	10
51	99929.6035	1817	2	2663669.	3491	10	2665545.	3447	10
50	99928.5080	1831	2	2643160.	3396	10	2645051.	3394	10
49	99927.4040	1845	2	2622964.	3345	9	2624869.	3342	9
48	99926.2916	1860	2	2603074.	3294	8	2604994.	3292	8
47	99925.1707	1875	2	2583482.	3245	8	2585417.	3242	8
46	99924.0414	1889	2	2564183.	3196	8	2566132.	3194	8
45	99922.9036	1902	2	2545170.	3149	8	2547134.	3147	8
44	99921.7573	1916	2	2526436.	3103	8	2528414.	3101	8
43	99920.6026	1930	2	2507976.	3058	8	2509969.	3056	8
42	99919.4395	1944	2	2489783.	3014	8	2491790.	3011	8
41	99918.2679	1959	2	2471851.	2971	8	2473873.	2668	8
40	99917.0878	1973	2	2454176.	2928	8	2456212.	2926	8
39	99915.8993	1987	2	2436751.	2887	8	2438802.	2885	8
38	99914.7023	2000	2	2419571.	2846	7	2421637.	2844	7
37	99913.4969	2014	2	2402632.	2807	7	2404712.	2804	7
36	99912.2830	2014	2	2385928.	2768	7	2388022.	2766	7
35	99911.0606	2029	2	2369454.	2730	7	2371563.	2727	7
34	99909.8298	2043	2	2353205.	2693	7	2355329.	2690	7
33	99908.5906	2072	2	2337178.	2656	7	2339316.	2654	7
32	99907.3429	2086	2	2321367.	2620	6	2323510.	2618	6
31	99906.0867	2000	2	2305768.	2585	6	2307935.	2583	6
30	99904.8221	2113	2	2290377.	2551	6	2292559.	2548	6

2. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″	Inc.
31	4391.00	484	4395.24	486	100096.5440	2134	2
32	4420.06	484	4424.38	486	100097.8280	2148	2
33	4449.12	484	4453.53	486	100099.1205	2162	2
34	4478.18	484	4482.68	486	100100.4215	2178	2
35	4507.24	484	4511.82	486	100101.7310	2191	2
36	4536.30	484	4540.97	486	100103.0491	2205	2
37	4565.36	484	4570.12	486	100104.3756	2219	2
38	4594.42	484	4599.27	486	100105.7106	2233	2
39	4623.47	484	4628.42	486	100107.0542	2247	2
40	4652.53	484	4657.57	486	100108.4062	2262	2
41	4681.59	484	4686.73	486	100109.7668	2276	2
42	4710.64	484	4715.88	486	100111.1358	2290	2
43	4739.70	484	4745.03	486	100162.5134	2304	2
44	4768.76	484	4774.19	486	100113.8995	2318	2
45	4797.81	484	4893.34	486	100115.2941	2333	2
46	4826.87	484	4832.50	486	100116.6972	2347	2
47	4855.92	484	4861.66	486	100118.1088	2361	2
48	4884.98	484	4890.82	486	100119.5289	2375	2
49	4914.03	484	4919.97	486	100120.9576	2389	2
50	4943.08	484	4949.13	486	100122.3947	2403	2
51	4972.14	484	4978.29	486	100123.8404	2418	2
52	5001.19	484	5007.46	486	100125.2946	2432	2
53	5030.24	484	5036.62	486	100126.7572	2446	2
54	5059.29	484	5065.78	486	100128.2285	2460	2
55	5088.34	484	5094.94	486	100129.7082	2474	2
56	5117.40	484	5124.11	486	100131.1964	2489	2
57	5146.45	484	5153.28	486	100132.6932	2503	2
58	5175.50	484	5182.44	486	100134.1984	2517	2
59	5204.55	484	5211.61	486	100135.7122	2531	2
60	5233.60	484	5240.78	486	100137.2346	2545	2

87. Grad.

	Sinus	10″	In	Tangens	10″	In	Secans	10″	In
9	99903.5490	2128	2	2275189.	2517	6	2277386.	2515	6
8	99902.2675	2142	2	2260201.	2484	6	2262413.	2482	6
7	99900.9776	2156	2	2245410.	2452	6	2247635.	2449	6
6	99899.6796	2170	2	2230810.	2420	6	2233050.	3418	6
5	99898.1723	2185	2	2216398.	2389	6	2218653.	2387	6
4	99897.0569	2199	2	2202171.	2358	6	2204440.	2356	6
3	99895.7332	2212	2	2188125.	2329	6	2190409.	2326	6
2	99894.4009	2226	2	2174257.	2299	6	2176555.	2297	6
1	99893.0602	2240	2	2160563.	2270	5	2162876.	2268	5
0	99891.7111	2255	2	2147040.	2242	5	2149368.	2240	5
9	99890.3535	2269	2	2133685.	2214	5	2136027.	2212	5
8	99888.9875	2282	2	2120495.	2187	5	2122851.	2185	5
7	99887.6130	2297	2	2107466.	2160	5	2109838.	2158	5
6	99886.2300	2310	2	2094597.	2134	5	2096982.	2132	5
5	99884.8386	2324	2	2081883.	2108	5	2084283.	2106	5
4	99883.4387	2339	2	2069322.	2083	5	2071737.	2081	5
3	99882.0304	2354	2	2056911.	2058	5	2059341.	2056	5
2	99880.6137	2368	2	2044649.	2034	5	2047093.	2031	5
1	99879.1885	2382	2	2032531.	2010	5	2034989.	2007	5
0	99877.7548	2396	2	2020555.	1986	5	2023028.	1984	5
9	99876.3127	2409	2	2008720.	1963	5	2011207.	1961	5
8	99874.8621	2423	2	1997022.	1940	4	1999524.	1938	4
7	99873.4031	2437	2	1985459.	1918	4	1987976.	1915	4
6	99871.9357	2452	2	1974029.	1896	4	1976560.	1893	4
5	99870.4598	2466	2	1962730.	1874	4	1965275.	1872	4
4	99868.9754	2480	2	1951558.	1853	4	1954119.	1851	4
3	99867.4826	2494	2	1940513.	1832	3	1943088.	1830	3
2	99865.9813	2507	2	1929592.	1812	3	1932182.	1809	3
1	99864.4716	2522	2	1918793.	1791	3	1921397.	1789	3
0	99862.9534	2536	2	1908114.	1772	3	1910732.	1769	3

3. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	5262.64	484	5269.95	486	100138.765	256
2	5291.69	484	5299.12	486	100140.305	257
3	5320.74	484	5328.29	486	100141.853	259
4	5349.79	484	5357.46	486	100143.409	260
5	5378.83	484	5386.63	486	100144.974	262
6	5407.88	484	5415.81	486	100146.547	264
7	5436.93	484	5444.90	486	100148.129	264
8	5465.97	484	5474.16	486	100149.720	266
9	5495.02	484	5503.33	486	100151.319	267
10	5524.06	484	5532.51	486	100152.926	269
11	5553.11	484	5561.69	486	100154.542	270
12	5582.15	484	5590.87	486	100156.167	271
13	5611.19	484	5620.05	486	100157.800	273
14	5640.24	484	5649.23	486	100159.442	274
15	5669.28	484	5678.41	486	100161.092	276
16	5698.32	484	5707.59	486	100162.751	277
17	5727.36	484	5736.78	486	100164.418	279
18	5756.40	484	5765.96	486	100166.094	288
19	5785.44	483	5795.15	486	100167.778	281
20	5814.48	484	5824.34	486	100169.471	283
21	5843.52	484	5853.52	486	100171.172	284
22	5872.56	484	1882.71	486	100172.882	286
23	5901.60	484	5911.90	487	100174.601	287
24	5930.64	484	5941.09	487	100176.327	289
25	5959.67	484	5970.29	487	100178.063	290
26	5988.71	484	5994.48	487	100179.807	291
27	6017.75	484	6028.67	487	100188.560	293
28	6046.78	484	6057.87	487	100183.321	294
29	6075.82	484	6087.06	487	100185.090	296
30	6104.85	484	6116.26	487	100186.869	297

86.Grad.

Prima	Sinus	10″	Tangens	10″	Inc.	Secans	10″	Inc.
59	99861.427	255	1897552.	1750	3	1900185.	1750	3
58	99859.892	256	1887107.	1731	3	1889754.	1730	3
57	99858.348	258	1876775.	1712	3	1879438.	1712	3
56	99856.796	259	1866556.	1693	3	1869233.	1693	3
55	99855.236	261	1856447.	1675	3	1859139.	1675	3
54	99853.667	262	1846447.	1657	3	1849153.	1657	3
53	99852.090	263	1836554.	1639	3	1839274.	1639	3
52	99850.504	265	1826765.	1622	3	1829500.	1622	3
51	99848.910	266	1817081.	1605	3	1819830.	1605	3
50	99847.307	268	1807498.	1588	3	1810262.	1588	3
49	99845.696	269	1798915.	1571	3	1800794.	1571	3
48	99844.076	270	1788631.	1555	3	1791424.	1555	3
47	99842.448	272	1779344.	1539	3	1782152.	1539	3
46	99840.812	273	1770153.	1523	3	1771975.	1523	3
45	99839.167	275	1761056.	1507	3	1763893.	1507	3
44	99837.514	276	1752052.	1492	3	1754903.	1492	3
43	99835.852	278	1743139.	1477	2	1746005.	1477	2
42	99834.182	279	1734315.	1462	2	1737196.	1462	2
41	99832.503	280	1725581.	1447	2	1728476.	1447	2
40	99830.816	282	1716934.	1433	2	1719843.	1433	2
39	99829.120	283	1708372.	1419	2	1711297.	1419	2
38	99827.416	285	1699896.	1405	2	1702835.	1405	2
37	99825.704	286	1691503.	1391	2	1694456.	1391	2
36	99823.983	287	1683191.	1377	2	1686159.	1377	2
35	99822.253	289	1674961.	1364	2	1677944.	1364	2
34	99820.515	290	1666811.	1350	2	1669808.	1350	2
33	99818.770	292	1658740.	1337	2	1661751.	1337	2
32	99817.015	293	1650746.	1325	2	1653772.	1325	2
31	99815.251	294	1642828.	1312	2	1645869.	1312	2
30	99813.480	296	1634986.	1300	2	1638041.	1300	2

3.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	6133.89	484	6145.46	487	100188.655	299
32	6162.92	484	6174.66	487	100190.451	300
33	6191.95	484	6203.86	487	100192.254	301
34	6220.99	484	6233.06	487	100194.067	303
35	6250.02	484	6262.26	487	100195.888	304
36	6279.05	484	6291.47	487	100197.717	306
37	6308.08	484	6320.67	487	100199.555	307
38	6337.11	484	6349.88	487	100201.402	309
39	6366.14	484	6379.08	487	100203.257	310
40	6395.17	484	6408.29	487	100205.121	311
41	6424.20	484	6437.50	487	100206.993	313
42	6453.23	484	6466.71	487	100208.873	314
43	6482.26	484	6495.92	487	100210.763	316
44	6511.29	484	6525.13	487	100212.661	317
45	6540.31	484	6554.35	487	100214.567	319
46	6569.34	484	6583.56	487	100216.482	310
47	6598.36	484	6612.78	487	100218.405	321
48	6627.39	484	6641.99	487	100220.337	323
49	6656.41	484	6671.21	487	100222.278	324
50	6685.44	484	6700.43	487	100224.227	326
51	6714.46	484	6729.65	487	100226.185	327
52	6743.48	484	6758.87	487	100228.151	329
53	6772.51	484	6788.09	487	100230.126	321
54	6801.53	484	6817.32	487	100232.110	331
55	6830.55	484	6846.54	487	100234.101	333
56	6859.57	484	6875.77	487	100236.102	334
57	6888.59	484	6904.99	487	100238.111	336
58	6917.61	484	6934.22	487	100240.129	337
59	6946.63	484	6963.45	487	100242.155	339
60	6975.65	484	6992.68	487	100244.190	340

86. Grad.

Prima	Sinus	10"	Inc.	Tangens	1"	Inc	Secans	1"	Inc.
29	99811.700	297	2	1627217.	1290	2	1630287.	1287	2
28	99809.911	299	2	1619523.	1277	2	1622607.	1275	2
27	99800.114	300	2	1611900.	1265	2	1614999.	1363	2
26	99806.309	301	2	1304348.	1254	2	1607462.	1251	2
25	99804.495	303	2	1596867.	1242	2	1599995.	1240	2
24	99802.673	304	2	1589454.	1231	2	1592597.	1228	2
23	99800.842	306	2	1582110.	1219	2	1585268.	1217	2
22	99799.003	307	2	1574834.	1208	2	1578005.	1206	2
21	99797.155	309	2	1567623.	1197	2	1570810.	1195	2
20	99795.300	310	2	1560478.	1186	2	1563679.	1184	2
19	99793.435	311	2	1553398.	1176	2	1556613.	1173	2
18	99791.562	313	2	1546381.	1165	2	1549611.	1163	2
17	99783.680	314	2	1539428.	1155	2	1542672.	1152	2
16	99787.791	316	2	1532536.	1144	2	1535795.	1142	2
15	99785.892	317	2	1525705.	1134	2	1528979.	1132	2
14	99783.986	318	2	1518935.	1124	2	1522223.	1122	2
13	99782.070	320	2	1512224.	1114	2	1515527.	1112	2
12	99780.147	321	2	1505572.	1105	2	1508890.	1102	2
11	99778.215	322	2	1498978.	1095	2	1502310.	1093	2
10	99776.274	324	2	1492442.	1085	2	1495788.	1083	2
9	99774.325	325	2	1485962.	1076	2	1489323.	1074	2
8	99772.368	327	2	1479537.	1067	1	1482913.	1064	1
7	99760.402	328	2	1473168.	1058	1	1476558.	1055	1
6	99768.428	330	2	1466853.	1049	1	1470258.	1046	1
5	99766.445	331	2	1460592.	1040	1	1464011.	1037	1
4	99764.454	332	2	1454383.	1031	1	1457817.	1029	1
3	99762.454	334	2	1448227.	1022	1	1451676.	1020	1
2	99760.446	335	2	1442123.	1014	1	1445586.	1011	1
1	99758.430	337	2	1436070.	1005	1	1439547.	1003	1
0	99556.405	338	2	1430067.	1997	1	1433559.	1995	1

4.Grad.

Prima	Sinus	10"	Tangens	10"	Secans	Incr.
1	7004.66	484	7021.91	487	100246.233	341
2	7033.68	484	7051.15	487	100248.285	343
3	7062.70	484	7080.38	487	100250.346	344
4	7091.71	484	7109.61	487	100252.415	346
5	7120.73	484	7138.85	487	100254.492	347
6	7149.74	484	7168.09	487	100256.578	348
7	7178.76	484	7197.33	487	100258.673	350
8	7207.77	484	7226.57	487	100260.776	351
9	7236.78	484	7255.81	487	100262.888	353
10	7265.80	484	7285.05	487	100265.009	354
11	7294.81	484	7314.30	487	100267.138	356
12	7323.82	484	7343.54	487	100269.275	357
13	7352.83	483	7372.79	487	100271.422	358
14	7381.84	483	7402.03	487	100273.576	360
15	7410.85	483	7431.28	487	100275.740	361
16	7439.86	483	7460.53	488	100277.912	363
17	7468.86	483	7489.78	488	100280.092	364
18	7497.87	483	7519.04	488	100282.281	366
19	7526.88	483	7548.29	488	100284.479	367
20	7555.88	483	7577.55	488	100286.685	368
21	7584.89	483	7606.80	488	100288.900	370
22	7613.89	483	7636.06	488	100291.123	371
23	7642.90	483	7665.32	488	100293.355	373
24	7671.90	483	7694.58	488	100295.596	374
25	7700.91	483	7723.84	488	100297.845	376
26	7729.91	483	7753.10	488	100300.103	377
27	7758.91	483	7782.37	488	100302.369	379
28	7787.91	483	7811.63	488	100304.644	380
29	7816.91	483	7840.90	488	100306.928	381
30	7845.91	483	7870.17	488	100309.220	383

85. Grad.

Prima	Sinus	10″	Tangens	10″	Inc.	Secans	10″	Inc.
59	99754.372	340	1424113.	989	1	1427620.	986	1
58	99752.320	341	1418209.	981	1	1421730.	978	1
57	99750.279	342	1412354.	973	1	1415889.	970	1
56	99748.221	344	1406546.	965	1	1410096.	962	1
55	99746.154	346	1400786.	957	1	1494350.	954	1
54	99744.078	347	1395072.	949	1	1398651.	947	1
53	99741.994	348	1389404.	941	1	1392999.	939	1
52	99739.902	344	1383783.	934	1	1387391.	931	1
51	99737.801	351	1379206.	926	1	1381829.	924	1
50	99735.691	352	1372674.	919	1	1376311.	917	1
49	99733.574	354	1367186.	912	1	1370838.	909	1
48	99731.448	355	1361741.	904	1	1365408.	902	1
47	99729.313	356	1356339.	897	1	1360021.	895	1
46	99727.170	358	1350980.	890	1	1354676.	888	1
45	99725.018	359	1345663.	883	1	1349373.	881	1
44	99722.899	361	1340387.	879	1	1344112.	874	1
43	99720.690	362	1335152.	870	1	1338891.	867	1
42	99718.513	363	1329957.	893	1	1333712.	860	1
41	99716.328	365	1324803.	856	1	1328572.	854	1
40	99714.134	366	1319688.	850	1	1323472.	847	1
39	99711.932	368	1314613.	843	1	1318411.	841	1
38	99709.722	369	1309576.	837	1	1313388.	824	1
37	99707.503	370	1304577.	830	1	1308404.	828	1
36	99705.275	372	1299616.	824	1	1303458.	822	1
35	99703.039	373	1294692.	818	1	1298549.	810	1
34	99700.795	375	1289806.	812	1	1293677.	809	1
33	99698.542	379	1284956.	806	1	1288841.	803	1
32	99696.281	377	1284042.	800	1	1284042.	797	1
31	99694.211	379	1275363.	794	1	1279278.	791	1
30	99691.733	380	1270620.	788	1	1274549.	786	1

4. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
31	7874.91	483	7899.44	488	100311.520	384
32	7903.91	483	7928.71	488	100313.830	386
33	7932.90	483	7957.98	488	100316.148	387
34	7961.90	483	7987.26	488	100318.474	389
35	7990.90	483	8016.53	488	100320.809	390
36	8019.89	483	8045.81	488	100323.153	391
37	8048.89	483	8075.09	488	100325.505	393
38	8077.88	483	8104.37	488	100327.866	394
39	8106.87	483	8133.65	488	100330.236	396
40	8135.87	483	8162.93	488	100332.614	397
41	8164.86	483	8192.21	488	100335.001	399
42	8193.85	483	8221.50	488	100337.396	400
43	8222.84	483	8250.78	488	100339 800	401
44	8251.83	483	8280.07	488	100342.212	403
45	8280.82	483	8309.36	488	100344.633	404
46	8309.81	483	8338.65	488	100347.063	406
47	8338.80	483	8367.94	488	100349.501	407
48	8367.78	483	8397.23	488	100351.948	409
49	8396.77	483	8426.53	488	100354.404	410
50	8425.76	483	8455.82	488	100356.868	412
51	8454.74	483	8485.12	488	100359.341	413
52	8483.73	483	8514.42	488	100361.822	414
53	8512.71	483	8543.72	488	100364.312	416
54	8541.69	483	8573.02	488	100366.820	417
55	8570.67	483	8602.33	488	100369.318	419
56	8599.66	483	8631.63	488	100371.834	420
57	8628.64	483	8660.94	488	100374.359	422
58	8657.62	483	8690.25	488	100376.892	423
59	8686.60	483	8719.56	488	100379.433	424
60	8715.57	483	8748.87	488	100381.984	426

85. Grad.

Prima	Sinus	10″	Tangens	10″	Inc.	Secans	10″	Inc.
29	99689.447	382	1265912.	782	1	1269856.	780	1
28	99687.152	383	1261239.	777	1	1265197.	774	1
27	99684.849	384	1256600.	771	1	1260572.	768	1
26	99682.537	386	1251994.	765	1	1255981.	763	1
25	99680.217	387	1247422.	760	1	1251424.	757	1
24	99677.888	389	1242883.	754	1	1246899.	752	1
23	99675.551	380	1238377.	749	1	1242408.	746	1
22	99673.205	382	1233903.	743	1	1237948.	741	1
21	99670.851	393	1229461.	738	1	1233521.	736	1
20	99668.489	394	1225051.	733	1	1229125.	730	1
19	99666.118	396	1220672.	728	1	1224761.	725	1
18	99663.739	398	1216324.	723	1	1220427.	720	1
17	99661.351	399	1212006.	717	1	1216125.	715	1
16	99658.955	310	1207719.	712	1	1211852.	710	1
15	99656.550	401	1203462.	707	1	1207610.	705	1
14	99654.137	403	1199235.	702	1	1203397.	700	1
13	99651.716	404	1195037.	698	1	1199214.	695	1
12	99649.285	406	1190868.	693	1	1195059.	690	1
11	99646.848	407	1186728.	688	1	1190934.	686	1
10	99644.401	408	1182617.	683	1	1186837.	681	1
9	99641.946	410	1178533.	679	1	1182768.	676	1
8	99639.482	411	1174478.	674	1	1178727.	672	1
7	99637.010	413	1170450.	669	1	1174714.	667	1
6	99634.530	414	1166450.	665	1	1170728.	662	1
5	99632.041	415	1162476.	660	1	1166769.	668	1
4	99629.543	417	1158529.	656	1	1162837.	653	1
3	99627.038	418	1154609.	652	1	1158932.	649	1
2	99624.523	420	1150715.	647	1	1155052.	645	1
1	99622.001	421	1146847.	643	1	1151199.	640	1
0	99619.470	422	1143005.	639	1	1147371.	636	1

5. Grad.

Prima	Sinus	10″	Tangens.	10″	Secans	10″
1	8744.55	483	8778.18	489	100384.543	427
2	8773.53	483	8807.49	489	100387.110	429
3	8802.50	483	8836.81	489	100389.687	430
4	8831.48	483	8866.12	489	100392.271	432
5	8860.46	483	8895.44	489	100394.865	433
6	8889.43	483	8924.76	489	100392.467	435
7	8918.40	483	8954.08	489	100400.078	436
8	8947.37	483	8983.41	489	100402.697	437
9	8976.35	483	9012.73	489	100405.325	439
10	9005.32	483	9042.06	489	100407.962	440
11	9034.29	483	9071.38	489	100410.607	442
12	9063.26	483	9100.71	489	100413.261	443
13	9092.23	483	9130.04	489	100415.923	445
14	9121.19	483	9159.37	489	100418.595	446
15	9150.16	483	9188.71	489	100421.274	447
16	9179.13	483	9218.04	489	100423.963	449
17	9208.09	483	9247.38	489	100426.660	450
18	9237.06	483	9276.72	489	100429.366	452
19	9266.02	483	9306.06	489	100432.086	453
20	9294.99	483	9335.40	489	100434.080	455
21	9323.95	483	9364.74	489	100437.535	456
22	9352.91	483	9394.09	489	100440.275	458
23	9381.87	483	9423.43	489	100443.024	459
24	9410.83	483	9452.78	489	100445.782	460
25	9439.79	483	9482.13	489	100448.548	462
26	9468.75	483	9511.48	489	100451.323	463
27	9497.71	483	9540.84	489	100454.107	465
28	9526.66	483	9570.19	489	100456.899	466
29	9555.62	483	9599.55	489	100459.700	468
30	9584.57	483	9628.90	489	100462.509	469

84.Grad.

Prima	Sinus	10''	Tangens	1''	In	Secans	1''	In
59	99616.930	424	1139188.49	63437	70	1143569.16	63194	70
58	99614.382	425	1135396.96	63018	69	1139792.20	62775	69
57	99611.826	427	1131630.40	62604	69	1136040.21	62361	69
56	99609.261	428	1127888.55	62193	68	1132312.93	61951	68
55	99606.689	429	1124171.17	61787	67	1128610.13	61544	67
54	99604.107	431	1120478.03	61385	67	1124931.56	61142	67
53	99601.516	432	1116808.88	60987	66	1121276.99	60744	66
52	99598.918	434	1113163.50	60592	66	1117646.17	60349	66
51	99596.311	435	1109541.64	60202	65	1114038.90	59959	65
50	99593.696	436	1105943.09	59815	64	1110454.92	59572	64
49	99591.072	438	1102367.63	59431	63	1106894.02	59189	63
48	99588.440	439	1098815.01	59051	62	1103355.99	58801	62
47	99585.800	440	1095285.04	58677	62	1099840.59	58434	62
46	99583.150	442	1091777.49	58304	61	1096347.61	58062	61
45	99580.493	443	1088292.14	57935	61	1092876.84	57693	61
44	99577.827	445	1084828.80	57570	60	1089428.07	57328	60
43	99575.153	446	1081387.24	57209	60	1086001.09	56966	60
42	99572.470	448	1077967.27	56851	59	1082595.69	56608	59
41	99569.779	449	1074568.68	56496	59	1079211.67	56253	59
40	99567.079	450	1071191.26	56144	58	1075848.84	55901	58
39	99564.371	452	1967834.83	55796	58	1072506.99	55553	58
38	99561.655	453	1064499.19	55450	57	1069185.92	55207	57
37	99558.930	455	1061184.14	55109	57	1065885.45	54866	57
36	99556.196	456	1057889.50	54770	56	1062605.38	54527	56
35	99553.454	458	1054615.07	54434	56	1059345.53	54191	56
34	99550.705	459	1051360.67	54102	55	1056105.70	53859	55
33	99547.946	460	1048126.11	53772	55	1052885.72	53529	55
32	99545.179	462	1044911.22	53446	54	1049685.41	53205	54
31	99542.404	463	1041715.81	53122	54	1046504.58	52879	54
30	99539.620	465	1038539.74	52802	53	1043543.05	52559	53

5.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	9613.53	483	9658.26	499	100465.328	471
32	9642.48	483	9687.62	489	100468.154	472
33	9671.44	483	9716.99	499	100470.990	473
34	9700.39	483	9746.35	489	100473.834	475
35	9729.34	483	9775.72	489	100476.687	476
36	9758.29	482	9805.09	489	100479.549	478
37	9787.24	482	9834.45	489	100482.419	479
38	9816.19	482	9863.83	490	100485.298	481
39	9845.14	482	9893.20	490	100488.185	482
40	9874.08	482	9922.57	490	100491.081	484
41	9903.03	482	9951.95	490	100493.986	485
42	9931.97	482	9981.33	490	100496.900	486
43	9960.92	482	10010.71	490	100499.822	488
44	9989.86	482	10040.09	490	100502.753	489
45	10018.81	482	10069.47	490	100505.693	491
46	10047.75	482	10098.85	490	100508.640	492
47	10076.69	482	10128.24	490	100511.598	494
48	10105.63	482	10157.63	490	100514.563	395
49	10134.57	482	10187.02	490	100517.538	497
50	10163.51	482	10216.41	490	100520.521	498
51	10192.45	482	10245.80	490	100523.512	499
52	10221.38	482	10275.20	490	100526.513	501
53	10250.32	482	10304.60	490	100529.522	502
54	10279.25	482	10333.99	490	100532.539	504
55	10308.19	482	10363.39	490	100535.566	505
56	10337.12	482	10392.80	490	100538.601	507
57	10366.05	482	10422.20	490	100541.644	508
58	10394.99	482	10451.61	490	100544.697	510
59	10423.92	482	10481.01	490	100547.758	511
60	10452.85	482	10510.42	490	100550.828	512

84.Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
29	99536.828	466	1035382.74	52484	53	1040200.66	52241	53
28	99534.027	467	1032244.73	52169	52	1037077.23	51926	52
27	99531.218	469	1029125.51	51857	52	1033972.59	51614	52
26	99528.400	470	1026024.90	51548	51	1030886.56	51305	51
25	99525.574	472	1022942.76	51242	51	1027818.99	50999	51
24	99522.740	473	1019878.89	50938	50	1024769.71	50695	50
23	99519.897	474	1016833.16	50637	50	1021738.55	50394	50
22	99517.046	476	1013805.39	50339	50	1018725.36	50096	50
21	99514.186	477	1010795.42	50043	49	1015729.98	49800	49
20	99511.318	479	1007803.11	49750	49	1012752.24	49507	49
19	99508.442	480	1004828.28	49460	48	1009792.00	49217	48
18	99505.557	481	1001870.80	49172	48	1006849.09	48929	48
17	99502.664	483	998930.50	48886	47	1003923.38	48643	47
16	99499.762	484	996007.24	48603	47	1001014.70	48360	47
15	99496.852	486	993100.88	48323	47	998122.91	48080	47
14	99493.933	487	990211.25	48045	46	995247.87	47802	46
13	99491.006	488	987338.23	47769	46	992389.43	47526	46
12	99488.071	490	984481.66	47496	45	989547.44	47253	45
11	99485.127	491	981641.40	47225	45	986721.76	46982	45
10	99482.174	493	978817.32	46956	46	983912.26	46713	46
9	99479.214	494	976009.27	46690	44	981118.80	46447	44
8	99476.245	495	973217.13	46426	44	978341.24	46183	44
7	99473.268	497	970440.75	46164	43	975579.44	45921	43
6	99470.282	498	967680.00	45905	43	972833.27	45661	43
5	99467.287	401	964934.74	45647	43	970102.60	45404	43
4	99464.285	501	962204.86	45392	42	967387.30	45149	42
3	99461.273	502	959490.22	45139	42	964687.24	44896	42
2	99458.254	504	956790.68	44888	42	962002.29	44645	42
1	99455.226	505	954106.13	44639	41	959332.33	44396	41
0	99452.180	507	951436.44	44392	41	956677.22	44149	41

6. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
1	10481.77	482	10539.83	490	100553.906	514
2	10510.70	482	10569.25	490	100556.994	515
3	10539.63	482	10598.66	490	100560.090	517
4	10568.56	482	10628.08	490	100563.194	518
5	10597.48	482	10657.50	490	100566.308	520
6	10626.41	482	10686.92	490	100569.430	521
7	10655.33	482	10716.34	490	100572.560	523
8	10684.25	482	10745.76	490	100575.700	524
9	10713.17	482	10775.19	490	100578.848	526
10	10742.10	482	10804.62	490	100582.005	527
11	10771.02	482	10834.04	490	100585.171	528
12	10799.94	482	10863.48	491	100588.345	530
13	10828.85	482	10892.91	491	100591.528	531
14	10857.77	482	10922.34	491	100594.720	533
15	10886.69	482	10951.78	491	100597.920	534
16	10915.60	482	10981.22	491	100601.129	536
17	10944.52	482	11010.66	491	100604.347	537
18	10973.43	482	11040.10	491	100607.574	539
19	11002.34	482	11069.55	491	100610.809	540
20	11031.26	482	11098.99	491	100614.053	542
21	11060.17	482	11128.44	491	100617.306	543
22	11089.08	482	11157.89	491	100620.567	544
23	11117.98	482	11187.34	491	100623.837	546
24	11146.89	482	11216.80	491	100627.116	547
25	11175.80	482	11246.25	491	100630.404	549
26	11204.71	482	11275.71	491	100633.700	550
27	11233.61	482	11305.17	491	100637.005	552
28	11262.52	482	11334.63	491	100640.319	553
29	11291.42	482	11364.09	491	100643.642	555
30	11320.32	482	11393.56	491	100646.973	556

83. Grad.

Prima	Sinus	10″	Tangens	10″	Inc	Secans	10″	Inc.
59	99449.145	508	948781.49	44147	41	954036.86	43904	41
58	99446.091	509	946141.15	43905	40	951411.10	43662	40
57	99443.030	511	943515.31	43664	40	948799.84	43421	40
56	99439.960	512	940903.84	43425	40	946202.96	43182	40
55	99436.881	514	938306.63	43188	39	943620.33	42945	39
54	99433.794	515	935723.55	42954	39	941051.84	42710	39
53	99430.699	516	933154.50	42721	39	938497.38	42478	39
52	99427.595	518	930599.36	42490	38	935956.82	42246	38
51	99424.483	519	928058.01	42260	38	933430.06	42017	38
50	99421.363	521	925530.35	42033	38	930916.99	41790	38
49	99418.234	522	923016.27	41808	37	928417.49	41564	37
48	99415.096	523	920515.64	41584	37	925931.45	41341	37
47	99411.951	525	918028.38	41362	37	923458.77	41119	37
46	99408.796	526	915554.36	41442	37	929999.34	40899	37
45	99405.634	628	913093.48	40924	36	918553.05	40681	36
44	99402.463	529	910645.64	40707	36	916119.80	40464	36
43	99399.283	530	908210.74	40492	36	913699.48	40249	36
42	99396.096	532	905788.67	40279	35	911292.00	40036	35
41	99392.899	533	903379.33	40068	35	908907.25	39825	35
40	99389.695	535	900982.61	39858	35	906515.12	39615	35
39	99386.482	536	898598.43	39680	35	904145.53	39407	35
38	99383.260	537	896226.68	39443	34	901788.37	39200	34
37	99380.030	539	893867.26	39238	34	899443.54	38995	34
36	99376.792	540	891520.08	39035	34	897110.95	38792	34
35	99373.545	542	889185.05	38833	33	894790.51	38590	33
34	99370.290	543	886862.06	38633	33	892482.11	38390	33
33	99367.027	544	884551.03	38435	33	890185.67	38191	33
32	99363.755	546	882251.85	38238	33	887901.08	37994	33
31	99360.474	547	879964.46	38042	32	885628.28	37999	32
30	99357.186	549	877688.73	37848	32	883367.15	37605	32

6. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	11349.22	482	11423.03	491	100650.313	558
32	11378.12	482	11452.50	491	100653.662	559
33	11407.02	482	11481.97	491	100657.020	560
34	11435.92	482	11511.44	491	100660.386	562
35	11464.82	482	11540.92	491	100663.761	563
36	11493.71	482	11570.39	491	100667.145	565
37	11522.61	482	11599.87	491	100670.537	566
38	11551.50	482	11629.35	491	100673.939	568
39	11580.40	482	11658.84	491	100677.349	569
40	11609.29	482	11688.32	491	100680.767	571
41	11638.18	482	11717.81	491	100684.195	572
42	11667.07	481	11747.30	491	100687.631	574
43	11695.96	481	11776.79	492	100691.076	575
44	11724.85	481	11806.28	492	100694.530	576
45	11753.74	481	11835.78	492	100697.992	578
46	12782.63	481	11865.28	492	100701.464	579
47	11811.51	481	11894.78	492	100704.944	581
48	11840.40	481	11924.28	492	100708.433	582
49	11869.28	481	11953.78	492	100711.930	584
50	11898.16	481	11983.29	492	100715.437	585
51	11927.04	481	12012.79	492	100718.952	587
52	11955.93	481	12042.30	492	100722.476	588
53	11984.80	481	12071.82	492	100726.008	590
54	12013.68	481	12101.33	492	100729.550	591
55	12042.56	481	12130.84	492	100733.100	593
56	12071.44	481	12160.36	492	100736.659	594
57	12100.31	481	12189.88	492	100740.227	595
58	12129.19	481	12219.41	492	100743.803	597
59	12158.06	481	12248.93	492	100747.389	598
60	12186.93	481	12278.46	492	100750.983	600

83.Grad.

Prim.	Sinus	10"	Tangens	10"	Int.	Secans	10"	Int.
29	99353.888	550	875424.61	37655	32	881117.61	37412	32
28	99350.583	552	873171.98	37464	32	878879.57	37221	32
27	99347.269	553	870930.76	37275	31	876652.95	37031	31
26	99343.947	554	868700.88	37086	31	874437.66	36843	31
25	99340.616	556	866482.23	36800	31	872233.61	36656	31
24	99337.277	558	864274.75	36714	31	870040.71	36471	31
23	99333.929	559	862078.33	36530	31	867858.89	36287	31
22	99330.573	560	859892.90	36347	30	865688.05	36105	30
21	99327.209	561	857718.38	36167	30	863528.12	35923	30
20	99323.836	563	855554.68	35987	30	861379.01	35744	30
19	99320.455	564	853401.72	35808	30	859240.65	35565	30
18	99317.065	566	851259.43	35631	29	857112.95	35588	29
17	99313.667	567	849127.22	35455	29	854995.84	35212	29
16	99310.260	568	847006.51	35281	29	852889.23	35038	29
15	99306.846	570	844895.73	35108	29	850793.04	34864	29
14	99303.422	571	842795.30	34936	29	848707.21	34692	29
13	99299.991	573	840705.15	34765	28	846631.65	34522	28
12	99296.551	574	836655.19	34595	28	844566.29	34352	28
11	99293.102	575	836555.36	34427	28	842511.05	34184	28
10	99289.646	577	834495.57	34260	28	840465.86	34017	28
9	99286.186	578	832445.77	34095	28	838430.65	33851	28
8	99282.707	580	830405.86	33930	27	836405.34	33687	27
7	99279.225	581	828375.79	33767	27	834389.86	33533	27
6	99275.734	682	826355.47	33604	27	832384 15	33362	27
5	99272.235	584	824344.85	33444	27	830388.12	33200	27
4	99268.728	585	822343.84	33284	27	828401.71	33040	27
3	99265.212	587	820352.39	33125	26	826424.85	32882	26
2	99261.688	588	818370.41	32967	26	824457.48	32724	26
1	99258.156	589	816397.85	32811	26	822490.52	32568	26
0	99254.615	591	814434.64	32656	26	820550.90	32412	26

7. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
1	12215.81	481	12307.98	492	100754.585	601
2	12244.68	481	12337.51	492	100758.197	603
3	12273.55	481	12367.05	492	100761.817	604
4	12302.41	481	12396.58	492	100765.447	606
5	12331.28	481	12426.12	492	100769.085	607
6	12360.15	481	12455.66	492	100772.732	609
7	12389.01	481	12485.20	492	100776.387	610
8	12417.88	481	12514.74	492	100780.052	612
9	12446.74	481	12544.29	492	100783.725	613
10	12475.60	481	13573.84	492	100787.407	614
11	12504.40	481	12603.39	493	100791.097	616
12	12533.32	481	12632.94	493	100794.797	617
13	12562.18	481	12662.49	493	100798.505	619
14	12591.04	481	12692.05	493	100802.223	620
15	12619.90	481	12721.61	493	100805.949	622
16	12648.75	481	12751.17	493	100809.683	623
17	12677.61	481	12780.73	493	100813.427	625
18	12706.46	481	12810.29	493	100817.179	626
19	12735.31	481	12839.86	493	100820.941	628
20	12764.16	481	12869.43	493	100824.711	629
21	12793.01	481	12899.00	493	100828.490	631
22	12821.86	481	12928.58	493	100832.277	632
23	12850.71	481	12958.15	493	100836.074	634
24	12879.56	481	12987.73	493	100839.878	635
25	12908.41	481	13017.31	493	100843.693	637
26	12937.25	481	13046.90	493	100847.516	638
27	12966.09	481	13076.48	493	100851.348	639
28	12994.94	481	13106.07	493	100855.188	641
29	13023.78	481	13135.66	493	100859.038	642
30	13052.62	481	13165.25	493	100862.896	644

82.Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
59	99251.066	592	812480.71	32501	26	818611.57	32258	26
58	99247.508	594	810535.99	32348	25	816681.45	32105	25
57	99243.942	595	808600.42	32196	25	814760.48	31953	25
56	99240.368	596	806673.94	32045	25	812848.60	31802	25
55	99236.785	598	804756.47	31895	25	810945.73	31652	25
54	99233.194	599	802847.96	31747	25	809051.82	31503	25
53	99229.594	601	800948.35	31599	25	807166.81	31355	25
52	99225.986	602	799057.56	31452	24	805290.62	31209	24
51	99222.370	603	797175.55	31306	24	803423.21	31063	24
50	99218.745	605	795302.24	31162	24	801564.50	30918	24
49	99215.112	606	793437.58	31018	24	799714.45	30774	24
48	99211.470	608	791581.51	30875	24	797872.98	30631	24
47	99207.820	609	789733.96	30733	24	796040.03	30490	24
46	99204.162	610	787894.89	30593	23	794215.56	30349	23
45	99200.495	612	786064.23	30453	23	792399.50	30201	23
44	99196.820	613	784241.91	30314	23	790591.29	30070	23
43	99193.136	615	782427.90	30176	23	788792.38	29933	23
42	99189.444	616	780622.12	30039	23	787001.20	29796	23
41	99185.744	618	778824.53	29903	23	785218.21	29660	23
40	99182.035	619	777035.06	29768	22	783443.35	29525	22
39	99178.318	620	775253.66	29634	22	781676.55	29091	22
38	99174.592	621	773480.28	29501	22	779917.78	29257	22
37	99170.859	623	771714.86	29369	22	778166.69	29125	22
36	99167.116	624	769957.35	29237	22	776424.06	28994	22
35	99163.366	626	768207.69	29107	22	774689.01	28863	22
34	99159.606	627	766465.84	28977	21	772966.76	28734	21
33	99155.829	628	764731.74	28848	21	771242.26	28605	21
32	99152.063	630	763005.33	28720	21	769530.47	28577	21
31	99148.279	631	761286.57	28593	21	767826.31	28350	21
30	99144.486	633	759575.41	28467	21	766129.76	28223	21

7.Grad.

Primi	Sinus	10″	Tangens	10″	Secans	10″
31	13081.46	481	13194.84	493	100866.763	645
32	13110.30	481	13224.44	493	100870.639	647
33	13139.13	481	13254.04	493	100874.524	648
34	13167.97	481	13283.64	493	100878.417	650
35	13196.80	481	13313.24	493	100882.320	651
36	13225.64	481	13342.45	493	100886.231	653
37	13254.47	481	13372.46	493	100890.151	654
38	13283.30	481	13402.07	494	100894.080	656
39	13312.13	480	13431.68	494	100898.018	657
40	13340.96	480	13461.29	494	100901.964	659
41	13369.79	480	13490.91	494	100905.920	660
42	13398.62	480	13520.53	494	100909.884	662
43	13427.44	480	13550.15	494	100913.857	663
44	13456.27	480	13579.78	494	100917.839	665
45	13485.09	480	13609.40	494	100921.830	666
46	13513.92	480	13639.03	494	100925.830	667
47	13542.74	480	13668.66	494	100929.839	669
48	13571.56	480	13698.30	494	100933.856	670
49	13600.38	480	13727.93	494	100937.882	672
50	13629.19	480	13757.57	494	100941.918	673
51	13658.01	480	13787.21	494	100945.962	675
52	13686.83	480	13816.85	494	100950.015	676
53	13715.64	480	13846.50	494	100954.076	678
54	13744.45	480	13876.15	494	100958.187	679
55	13773.27	480	13905.80	494	100962.227	681
56	13802.08	480	13935.45	494	100966.315	682
57	13830.89	480	13965.10	494	100970.412	684
58	13859.70	480	13994.76	494	100974.518	685
59	13888.50	480	14024.42	494	100978.633	687
60	13917.31	480	14054.08	494	100982.757	688

82. Grad.

Prima	Sinus	10″	Tangens	10″	Inc.	Secans	10′	Inc.
29	99140.685	634	757871.79	28341	21	764440.75	28098	21
28	99136.876	635	756175.67	28217	21	762759.23	27973	21
27	99133.0[illegible]8	637	754486 99	28093	21	761085.16	27850	21
26	99129.232	638	752805.71	27970	20	759418.48	27727	20
25	99125.397	640	751131.77	27848	20	757759.16	27605	20
24	99121.554	641	749465.14	27727	20	756107.15	27483	20
23	99117.703	642	747805.75	27606	20	754462.36	27363	20
22	99113.843	644	746153.57	27486	20	752824.78	27243	20
21	99109.975	645	744508.55	27368	20	751194.37	27124	20
20	99106.098	647	742870.63	27249	10	749571.06	27006	20
19	99102.213	648	741239.78	27132	19	747954.82	26889	19
18	99098.320	649	739615.95	27015	19	746345.60	26772	19
17	99094.418	651	737999.09	26899	19	744743.35	26656	19
16	99090.508	652	736389.15	26784	19	743148.03	26541	19
15	99086.590	654	734786.10	26670	19	741559.58	26426	19
14	99082.663	655	733189.89	26556	19	739978.02	26312	19
13	99078.728	656	731600.47	26443	19	738403.18	26100	19
12	99074.784	658	730017.80	26331	19	736835.12	26088	19
11	99070.832	659	728441.84	26220	19	735273.77	25976	19
10	99066.872	661	726872.54	26109	18	733719.09	25865	18
9	99062.903	662	725309.87	25900	18	732171.02	25557	18
8	99058.926	663	723753.78	25889	18	730629.54	25646	18
7	99054.940	665	722204.22	25781	18	729094.60	25537	18
6	99050.946	666	720661.16	25672	18	727566.16	25429	18
5	99046.944	668	719124.56	25565	18	726044.17	25322	18
4	99042.933	669	717594.37	25459	18	724528.59	25215	18
3	99038.914	670	716070.56	25353	18	723019.39	25109	18
2	99034.887	672	714553.08	25247	18	721516.53	25004	18
1	99030.851	673	713041.90	25143	17	720019.96	24899	17
0	99026.807	675	711536.97	25039	17	718529.65	24795	17

8.Grad.

Prima	*Sinus*	10″	*Tangens*	10″	*Secans*	10″
1	13946.11	480	14083.75	494	100986.890	690
2	13974.92	480	14113.41	494	100991.032	691
3	14003.72	480	14143.08	495	100995.182	693
4	14032.52	480	14172.76	495	100999.341	694
5	14061.32	480	14202.43	495	101003.510	696
6	14090.12	480	14232.11	495	101007.687	697
7	14118.92	480	14261.79	495	101011.873	699
8	14147.72	480	14291.47	495	101016.068	700
9	14176.51	480	14321.15	495	101020.272	702
10	14205.31	480	14350.84	495	101024.485	703
11	14234.10	480	14380.53	495	101028.707	704
12	14262.89	480	14410.22	495	101032.938	706
13	14291.68	480	14439.91	495	101037.177	707
14	14320.47	480	14469.61	495	101041.452	709
15	14349.26	480	14499.31	495	101045.683	710
16	14378.05	480	14529.01	495	101049.949	712
17	14406.83	480	14558.72	495	101054.224	713
18	14435.62	480	14588.42	495	101058.508	715
19	14464.40	480	14618.13	495	101062.801	716
20	14493.19	480	14647.84	495	101067.103	718
21	14521.97	480	14677.56	495	101071.414	719
22	14550.75	480	14707.27	495	101075.733	721
23	14579.52	480	14736.99	495	101080.062	722
24	14608.30	480	14766.71	495	101084.400	724
25	14637.08	480	14796.44	495	101088.746	725
26	14665.85	480	14826.17	495	101093.102	727
27	14694.63	480	14855.90	496	101097.466	728
28	14723.40	479	14885.63	496	101101.839	730
29	14752.17	479	14915.36	496	101106.226	731
30	14780.94	479	14945.10	496	101110.613	733

81.Grad.

Sinus	10"	*Tangens*	10"	*Int*	*Secans*	10"	*Int*
99022.754	676	710038.26	24935	17	717045.56	24692	17
99018.693	677	708545.73	24833	17	715567.64	24589	17
99014.624	679	707059.34	24731	17	714095.87	24487	17
99010.546	680	705579.05	24629	17	712630.19	24386	17
99006.460	682	704104.82	24528	17	711170.58	24285	17
99002.366	683	702636.62	24428	17	709717.00	24185	17
98998.263	684	701174.41	24329	17	708269.41	24095	17
98994.162	686	699718.05	24230	16	706827.77	23986	16
98990.032	687	698267.81	24131	16	705392.05	23888	16
98985.904	689	696823.35	24034	16	703962.20	23790	16
98981.768	690	695384.73	23937	16	702538.20	23693	16
98977.623	691	693951.92	23840	16	701120.01	23596	16
98973.470	693	692524.89	23744	16	699707.60	23500	16
98969.309	694	691103.59	23649	16	698300.92	23405	16
98965.139	696	689687.99	23554	16	696899.94	23310	16
98960.960	697	688228.07	23460	16	695504.64	23216	16
98956.774	698	686873.77	23367	16	694114.96	23122	16
98952.579	600	685675.08	23273	15	692730.89	23029	15
98948.376	701	684081.96	23180	15	691352.39	22937	15
98944.164	703	682694.37	23088	15	689979.42	22845	15
98939.944	704	681312.27	22997	15	688611.95	22753	15
98935.715	705	679935.65	22906	15	687249.95	22662	15
98931.478	707	678564.46	22815	15	685893.38	22572	15
98927.233	708	677188.67	22726	15	684542.21	22482	15
98922.980	710	675838.26	22636	15	683196.42	22393	15
98918.718	711	674483.18	22548	15	681855.97	22304	15
98914.447	712	973133.41	22459	15	680520.82	22211	15
98910.169	714	671788.91	22372	15	679190.95	22128	15
98905.882	715	670449.66	22285	14	677866.32	22041	14
98901.586	716	669115.62	22120	14	676546.91	21954	14

8. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	14809.71	479	14974.84	496	101115.013	734
32	14838.48	479	14004.58	496	101119.422	736
33	14867.24	479	15034.33	496	101123.840	737
34	14896.01	479	15064.07	496	101128.267	739
35	14924.77	479	15093.82	496	101132.703	740
36	14953.53	479	15123.58	496	101137.148	742
37	14982.30	479	15153.33	496	101141.601	743
38	15011.05	479	15183.09	496	101146.064	745
39	15039.81	479	15212.85	496	101150.536	746
40	15068.57	479	15242.62	496	101155.016	748
41	15097.33	479	15272.38	496	101159.506	749
42	15126.08	479	15302.15	496	101164.004	751
43	15154.83	479	15331.92	496	101168.512	752
44	15183.59	479	15361.69	496	101173.028	754
45	15212.34	479	15391.47	496	101177.554	755
46	15241.09	479	15421.25	496	101182.088	757
47	15269.84	479	15451.03	496	101186.632	758
48	15298.58	479	15480.82	496	101191.184	760
49	15327.33	479	15510.60	496	101195.745	761
50	15356.07	479	15540.39	497	101200.316	763
51	15384.82	479	15570.19	497	101204.895	764
52	15413.56	479	15599.98	497	101209.483	766
53	15442.30	479	15629.78	497	101214.080	767
54	15471.04	479	15659.58	497	101218.687	769
55	15499.78	479	15689.39	497	101223.302	770
56	15528.51	479	15719.19	497	101227.926	772
57	15557.25	479	15749.00	497	101232.559	773
58	15585.98	479	15778.81	497	101237.201	775
59	15614.71	479	15808.63	497	101241.852	776
60	15643.45	479	15838.44	497	101246.513	775

81. Grad.

Prima	Sinus	10″	Tangens	10″	Inc	Secans	10″	In…
29	98897.283	718	667786.77	22112	14	675232.68	21868	1…
28	98892.970	719	666463.07	22027	14	673923.60	21782	1…
27	98888.650	721	665144.49	21941	14	672619.65	21697	1…
26	98884.321	722	665831.00	21856	14	671320.79	21612	1…
25	98879.984	723	662522.58	21772	14	670026.99	21528	1…
24	98875.638	725	661219.19	21688	14	668738.22	11445	1…
23	98871.284	726	659920.80	21605	14	667454.46	21362	1…
22	98866.922	728	658627.39	21522	14	666175.68	21279	1…
21	98862.551	729	657338.92	21440	14	664901.84	21196	1…
20	98858.172	730	656055.38	21365	14	663632.92	21115	1…
19	98853.784	732	654776.12	21277	14	662368.90	21033	1…
18	98849.389	733	653502.93	21196	13	661109.73	20952	13
17	98844.984	735	652233.96	21116	13	659855.40	20872	13
16	98840.572	736	650969.81	21036	13	658605.87	20782	13
15	98836.151	737	649710.43	20957	13	657361.12	20713	13
14	98831.722	739	648455.81	20878	13	656121.13	20634	13
13	98827.284	740	647205.91	20799	13	654885.86	20555	13
12	98822.838	742	645960.70	20721	13	653655.28	20477	13
11	98818.384	743	644720.17	20643	13	652429.38	20399	13
10	98813.921	744	643484.28	20566	13	651208.12	20322	13
9	98809.450	746	642253.01	20489	13	649991.48	20245	13
8	98804.971	747	641026.33	20413	13	648779.43	20169	13
7	98800.483	749	639804.22	20337	13	647571.95	20093	13
6	98795.907	750	638586.64	20261	13	646369.01	20018	13
5	98791.482	751	637373.59	20186	12	645170.59	19942	12
4	98786.969	753	636165.02	20112	12	643976.66	19868	12
3	98782.448	754	634960.92	20037	12	642787.19	19794	12
2	98777.918	756	633761.26	19964	12	642787.16	19720	12
1	98773.380	757	632566.01	19890	12	640421.54	19646	12
0	98768.834	758	631375.15	19817	12	639245.32	19573	12

9.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	15672.18	479	15868.26	497	101251.182	779
2	15700.90	479	15898.09	497	101255.860	781
3	15729.63	479	15927.91	497	101260.547	782
4	15758.36	479	15957.74	497	101265.243	784
5	15787.08	479	15987.57	497	101269.948	785
6	15815.81	479	16017.40	497	101274.662	787
7	15844.53	479	16047.24	497	101289.386	788
8	15873.25	479	16077.08	497	101284.118	790
9	15901.97	479	16106.92	497	101288.859	791
10	15930.69	479	16136.77	497	101293.609	793
11	15959.40	479	16166.61	497	101298.368	794
12	15988.12	479	16196.47	498	101303.137	796
13	16016.83	479	16226.32	498	101307.914	797
14	16045.54	479	16256.17	498	101312.700	799
15	16074.26	478	16286.03	498	101317.496	800
16	16102.97	478	16315.90	498	101322.300	802
17	16131.67	478	16345.76	498	101327.113	803
18	16160.38	478	16375.63	498	101331.936	805
19	16189.09	478	16405.50	498	101336.767	806
20	16217.79	478	16435.37	498	101341.608	808
21	16246.49	478	16465.25	498	101346.457	809
22	16275.20	478	16495.13	498	101351.316	811
23	16303.90	478	16525.01	498	101356.183	812
24	16332.60	478	16554.89	498	101361.060	814
25	16361.29	478	16584.78	498	101365.946	815
26	16389.99	478	16614.67	498	101370.840	817
27	16418.68	478	16644.56	498	101375.744	818
28	16447.38	478	16674.46	498	101380.657	820
29	16476.07	478	16704.36	498	101385.579	821
30	16504.76	478	16734.26	498	101390.510	823

80.Grad.

Prima	Sinus	10″	Tangens	10″	Inc	Secans	10″	Inc
59	98764.279	760	630188.66	19745	12	638073.47	19501	12
58	98759.716	761	629006.51	19672	12	636905.95	19428	12
57	98755.145	762	627828.68	19601	12	635742.76	19357	12
56	98750.565	764	626655.14	19529	12	634583.86	19285	12
55	98745.977	765	625485.88	19458	12	633429.23	19214	12
54	98741.381	767	624320.86	19388	12	632278.84	19144	12
53	98736.776	768	623160.07	19317	12	631132.69	19073	12
52	98732.163	769	622003.47	19247	12	629990.73	19094	12
51	98727.541	771	620851.06	19178	12	628852.95	18934	12
50	98722.911	772	619702.79	19109	11	627719.33	18865	11
49	98718.273	774	618558.66	19040	11	626589.84	18796	11
48	98713.626	775	617418.65	18972	11	625464.45	18728	11
47	98708.972	777	616282.71	18904	11	624343.16	18660	11
46	98704.308	778	615150.85	18836	11	623225.94	18592	11
45	98699.637	779	614023.03	18769	11	622112.75	18525	11
44	98694.957	781	612899.23	18702	11	621003.59	18458	11
43	98690.268	782	611779.42	18636	11	619898.43	18392	11
42	98685.572	783	610663.60	18569	11	618792.25	18325	11
41	98680.867	785	609551.74	18504	11	617700.02	18260	11
40	98676.153	786	608443.81	18438	11	616606.74	18194	11
39	98671.431	788	607339.79	18373	11	615517.36	18129	11
38	98666.701	789	606239.67	18308	11	614431.89	18064	11
37	98661.963	790	605143.43	18244	11	613350.28	17900	11
36	98657.216	792	604051.03	18180	11	612272.53	17936	11
35	98652.461	793	602962.47	18116	11	611198.61	17872	11
34	98647.698	794	601877.72	18053	11	610128.50	17809	11
33	98642.926	796	600796.76	17990	10	609062.19	17746	10
32	98638.146	797	599719.57	17927	10	607999.64	17683	10
31	98633.357	799	598646.14	17865	10	606940.85	17621	10
30	98628.560	800	597576.44	17803	10	605885.80	17558	10

9.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	16533.45	478	16764.17	498	101395.450	824
32	16562.14	478	16794.07	498	101400.400	826
33	16590.82	478	16823.98	499	101405.357	827
34	16619.51	478	16853.90	499	101410.324	829
35	16648.19	478	16883.81	499	101415.301	830
36	16676.87	478	16913.73	499	101420.285	832
37	16705.55	478	16943.66	499	101425.280	833
38	16734.23	478	16973.58	499	101430.284	835
39	16762.91	478	17003.51	499	101435.296	836
40	16791.59	478	17033.44	499	101440.318	838
41	16820.26	478	17063.38	499	101445.349	839
42	16848.94	478	17093.31	499	101450.389	841
43	16877.61	478	17123.25	499	101455.438	842
44	16906.28	478	17153.20	499	101460.495	844
45	16934.95	478	17183.14	499	101465.563	845
46	16963.62	478	17213.09	499	101470.639	847
47	16992.28	478	17243.04	499	101475.724	848
48	17020.95	478	17273.00	499	101480.818	850
49	17049.61	478	17302.96	499	101485.922	851
50	17078.28	478	17332.92	499	101491.034	853
51	17106.94	478	17362.88	499	101496.156	854
52	17135.60	478	17392.85	499	101501.287	856
53	17164.25	478	17422.82	500	101506.427	868
54	17192.91	478	17452.79	500	101511.576	859
55	17221.56	478	17482.77	500	101516.733	861
56	17250.22	478	17512.75	500	101521.901	862
57	17278.87	478	17542.73	500	101527.077	864
58	17307.22	477	17572.72	500	101532.263	865
59	17336.17	477	17602.71	500	101537.457	867
60	17364.82	477	17632.70	500	101542.661	868

80.Grad.

Prima	Sinus	10″	Tangens	10″	Ius	Secans	10″	Inc.
29	98623.755	801	596510 45	17741	10	604834.45	17497	10
28	98618.941	803	595448.15	17679	10	603786.80	17435	10
27	98614.119	804	594389.52	17618	10	602742.82	17374	10
26	98609.289	806	593334.55	17558	10	601702.50	17313	10
25	98604.451	807	592283.22	17497	10	600665.81	17253	10
24	98599.604	808	591235.50	17437	10	599632.74	17193	10
23	98594.748	810	590191.38	17377	10	598603.26	17133	10
22	98589.885	811	589150.84	17318	10	597577.37	17073	10
21	98585.013	813	588113.86	17258	10	596555.04	17014	10
20	98580.133	814	587080.42	17199	10	595536.25	16955	10
19	98575.244	815	586050.50	17141	10	594520.98	16897	10
18	98570.347	817	585024.09	17183	10	593509.22	16838	10
17	98565.442	818	584001.17	17025	10	592500.95	16780	10
16	98560.528	820	582981.72	16967	50	591496.14	16723	10
15	98555.606	821	581965.72	16909	10	590494.79	16665	10
14	98550.676	822	580953.15	16852	9	589496.87	16608	9
13	98545.737	824	579944.00	16796	9	588502.37	16551	9
12	98540.790	825	578938.25	16739	9	587511.28	16495	9
11	98535.834	826	577935.88	16683	9	586523.56	16439	9
10	98530.871	828	576936.88	16627	9	585539.20	16383	9
9	98525.899	829	575941.22	16571	9	584558.20	16327	9
8	98520.918	831	574948.89	16516	9	583580.53	16272	9
7	98515.930	832	573959.88	16461	9	582606.17	16216	9
6	98510.933	833	572974.16	16406	9	581635.10	16162	9
5	98505.927	835	571991.73	16351	9	580667.32	16107	9
4	98500.913	836	571012.56	16297	9	579702.80	16053	9
3	98495.891	838	570036.63	16243	9	578741.53	15999	9
2	98490.961	839	569063.94	16189	9	577783.49	15945	9
1	98485.822	840	568094.46	16135	9	576828.67	15891	9
0	98480.775	842	567128.18	16083	9	575877.05	15838	9

10.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	17393.46	477	17662.69	500	101547.874	870
2	17422.11	477	17692.69	500	101553.096	871
3	17450.75	477	17722.69	500	101558.327	873
4	17479.39	477	17752.70	500	101563.567	874
5	17508.03	477	17782.70	500	101568.818	876
6	17536.67	477	17812.71	500	101574.075	877
7	17565.31	477	17842.73	500	101579.343	879
8	17593.95	477	17872.74	500	101584.620	880
9	17622.58	477	17902.76	500	101589.905	882
10	17651.21	477	17932.78	500	101595.201	883
11	17679.84	477	17962.81	500	101600.505	885
12	17708.47	477	17992.84	500	101605.818	886
13	17737.10	477	18022.87	500	101611.141	888
14	17765.73	477	18052.91	500	101616.472	889
15	17794.35	477	18082.95	500	101621.813	891
16	17822.98	477	18112.99	500	101627.163	893
17	17851.60	477	18143.03	500	101632.522	894
18	17880.22	477	18173.08	500	101637.891	896
19	17908.84	477	18203.13	500	101643.268	897
20	17937.46	477	18233.18	500	101648.655	899
21	17966.07	477	18263.24	500	101654.051	900
22	17994.69	477	18293.30	501	101659.456	902
23	18023.30	477	18323.37	501	101664.870	903
24	18051.91	477	18353.43	501	101670.293	905
25	18080.52	477	18383.50	501	101675.726	906
26	18109.13	477	18413.58	501	101681.168	908
27	18137.74	477	18443.65	501	101686.619	909
28	18166.35	477	18473.73	501	101692.079	911
29	18194.95	477	18503.82	501	101697.548	912
30	18223.55	477	18533.90	501	101703.027	914

79.Grad.

Prima	Sinus	10''	Tangens	10''	In	Secans	10''	In
59	98475.720	843	566165.08	16030	9	574928.61	15785	9
58	98470.656	845	565205.16	15977	9	573983.33	15733	9
57	98465.584	846	564248.38	15424	9	573041.21	15680	9
56	98460.504	847	563294.73	15872	9	572102.23	15628	9
55	98455.405	849	562344.21	15820	9	571166.36	15576	9
54	98450.318	850	561396.79	15769	9	570233.60	15525	9
53	98445.213	851	560452.47	15717	9	569303.93	15473	9
52	98440.099	853	559511.21	15666	8	568377.34	15422	8
51	98434.977	854	558573.02	15615	8	567453.80	15371	8
50	98429.846	856	557637.86	15566	8	566533.31	15320	8
49	98424.708	857	556705.74	15514	8	565615.84	15270	8
48	98419.561	858	555776.63	15464	8	564701.39	15220	8
47	98414.405	860	554850.52	15414	8	563789.95	15170	8
46	98409.242	861	553927.40	15365	8	562881.48	15120	8
45	98404.070	863	553007.24	15315	8	561975.99	15170	8
44	98398.889	864	552090.04	15266	8	561073.45	15022	8
43	98393.701	865	551175.79	15217	8	560173.86	14973	8
42	98388.504	867	550264.46	15169	8	559277.16	14924	8
41	98383.298	868	549356.04	15120	8	558383.43	14876	8
40	98378.085	870	548450.52	15672	8	557492.58	14828	8
39	98372.863	871	547547.88	15024	8	556604.60	14780	8
38	98367.633	872	546648.12	14976	8	555719.50	14732	8
37	98362.394	874	545751.21	14929	8	554837.26	14684	8
36	98357.147	875	544857.15	14881	8	553957.86	14637	8
35	98351.892	876	543966.92	14834	8	553081.29	14590	8
34	98346.628	878	543077.50	14787	8	552207.54	14543	8
33	98341.356	879	542191.88	14741	8	551336.59	14496	8
32	98336.076	881	541309.06	14694	8	550468.43	14450	8
31	98330.788	882	540429.00	14648	8	549603.05	14404	8
30	98325.491	883	539551.72	14602	8	548740.47	14358	8

10.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	18252.15	477	18563.99	502	101708.514	962
32	18280.75	477	18594.09	502	101714.011	963
33	18309.35	477	18624.18	502	101719.517	965
34	18337.95	477	18654.28	502	101725.033	966
35	18366.54	477	18684.38	502	101730.557	968
36	18395.13	477	18714.49	502	101736.091	969
37	18423.73	476	18744.60	502	101741.634	971
38	18452.32	476	18774.71	502	101747.186	973
39	18480.90	476	18804.83	502	101752.747	974
40	18509.49	476	18834.95	502	101758.318	976
41	18538.08	476	18865.67	502	101763.898	977
42	18566.66	476	18895.20	502	101769.487	979
43	18595.24	476	18925.32	502	101775.085	980
44	18623.82	476	18955.46	502	101780.693	982
45	18652.40	476	18985.59	502	101786.309	983
46	18680.98	476	19015.73	502	101791.935	984
47	18709.56	476	19045.87	502	101797.570	986
48	18738.13	476	19076.02	503	101803.215	988
49	18766.70	476	19106.17	503	101808.868	990
50	18795.27	476	19136.32	503	101814.531	991
51	18823.84	476	19166.48	503	101820.204	993
52	18852.41	476	19196.64	503	101825.885	994
53	18880.98	476	19226.80	503	101831.575	996
54	18909.54	476	19256.96	503	101837.276	997
55	18938.11	476	19287.13	503	101842.985	999
56	18966.67	476	19317.31	503	101848.703	1000
57	18995.23	476	19347.48	503	101854.431	1002
58	19023.79	476	19377.66	503	101860.168	1004
59	19052.34	476	19407.84	503	101865.914	1005
60	19080.90	476	19438.03	503	101871.669	1007

79.Grad.

Prima	Sinus	10"	Tangens	10"	In	Secans	10"	In
29	98320.186	885	538677.18	14557	8	547880.55	14312	8
28	98314.872	886	537805.38	14551	8	547023.42	14269	8
27	98309.550	888	536936.30	14466	8	546169.01	14221	8
26	98304.220	889	536069.93	14421	8	545317.31	14176	8
25	98298.882	890	535206.26	14377	7	544468.31	14131	7
24	98293.535	892	534345.27	14331	7	543621.99	14089	7
23	98288.180	893	533486.96	14287	7	542778.35	14042	7
22	98282.816	894	532631.31	14242	7	541937.37	13998	7
21	98277.445	896	531778.30	14198	7	541099.03	13954	7
20	98272.065	897	530927.93	14155	7	540263.33	13910	7
19	98266.676	899	530080.18	14111	7	539430.26	13866	7
18	98261.280	900	529235.04	14068	7	538599.79	13823	7
17	98255.875	901	528392.51	14024	7	537771.92	13780	7
16	98250.461	903	527552.55	13981	7	536946.64	13737	7
15	98245.040	904	526715.17	13939	7	536123.93	13694	7
14	98239.610	905	525880.35	13896	7	535303.79	13651	7
13	98234.172	907	525048.09	13853	7	534486.20	13609	7
12	98228.725	908	524218.36	13811	7	533671.14	13567	7
11	98223.270	910	523391.10	13769	7	532858.61	13525	7
10	98217.807	911	522566.47	13727	7	532048.60	13483	7
9	98212.336	912	521744.28	13686	7	531241.09	13441	7
8	98206.856	914	520924.59	13644	7	530436.08	13370	7
7	98201.368	915	520107.38	13603	7	529633.54	13359	7
6	98195.871	917	519292.64	13562	7	528833.47	13317	7
5	98190.367	918	518480.35	13521	7	528035.87	13276	7
4	98184.854	919	517670.51	13480	7	527240.70	13236	7
3	98179.332	921	516863.11	13440	7	526447.98	13196	7
2	98173.803	922	516058.13	13399	7	525657.68	13156	7
1	98168.265	924	515255.56	13359	7	524869.79	13115	7
0	98152.718	925	514455.40	13319	7	524084.31	13075	7

11. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	19109.45	476	19468.22	503	101877.434	962
2	19138.00	476	19498.41	503	101883.208	963
3	19166.55	476	19528.61	503	101888.991	965
4	19195.10	476	19558.81	503	101894.784	966
5	19223.65	476	19589.01	503	101900.586	968
6	19252.20	476	19619.22	503	101906.397	969
7	19280.74	476	19649.43	504	101912.217	971
8	19309.28	476	19679.64	504	101918.047	973
9	19337.82	476	19709.86	504	101923.886	974
10	19366.36	476	19740.08	504	101929.735	976
11	19394.90	476	19770.31	504	101935.592	977
12	19423.43	476	19800.53	504	101941.459	979
13	19451.97	476	19830.76	504	101947.335	980
14	19480.50	476	19861.00	504	101953.221	982
15	19509.03	475	19891.24	504	101959.126	983
16	19537.56	475	19921.48	504	101965.020	984
17	19566.09	475	19951.72	504	101970.933	986
18	19594.61	475	19981.97	504	101976.856	988
19	19623.14	475	20012.22	504	101982.788	990
20	19651.66	475	20042.48	504	101988.730	991
21	19680.18	475	20072.74	504	101994.680	993
22	19708.70	475	20103.00	504	102000.640	994
23	19737.22	475	20133.27	504	102006.610	996
24	19765.73	475	20163.54	505	102012.589	997
25	19794.25	475	20183.81	505	102018.577	999
26	19822.76	475	20224.09	505	102024.574	1000
27	19851.27	475	20254.37	505	102030.581	1002
28	19879.78	475	20284.65	505	102036.597	1004
29	19908.29	475	20314.94	505	102042.622	1005
30	19936.76	475	20345.23	505	101048.657	1007

78. Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
59	98157.164	926	513657.63	13280	7	523301.21	13035	7
58	98151.601	928	512862.24	13240	7	522520.50	12995	7
57	98146.030	929	512069.21	13201	7	521742.16	12956	7
56	98140.450	930	511278.55	13161	7	520966.18	12917	7
55	98134.862	932	510490.24	13122	7	520192.54	12878	7
54	98129.266	933	509704.26	13083	6	519421.25	12839	6
53	98123.662	935	508920.61	13045	6	518652.28	12800	6
52	98118.049	936	508139.28	13006	6	517885.63	12761	6
51	98112.428	937	507360.25	12968	6	517121.28	12723	6
50	98106.799	939	506583.52	12930	6	516359.24	12685	6
49	98101.161	940	505809.07	12892	6	515599.48	12647	6
48	98095.516	942	595036.90	12854	6	514841.99	12609	6
47	98089.861	943	504267.00	12816	6	514086.77	12571	6
46	98081.199	944	503400.35	12779	6	513333.81	12534	6
45	98078.528	946	509733.95	12741	6	512583.09	12496	6
44	98072.849	947	501970.78	12704	6	511834.61	12459	6
43	98067.162	948	501209.84	12667	6	511088.35	12422	6
42	98061.466	950	500451.11	12630	6	510344.31	12385	6
41	98055.762	951	499694.59	12593	6	509602.48	12349	6
40	98050.050	953	498940.27	12557	6	508862.84	12312	6
39	98044.329	954	498188.13	12520	6	508125.39	12276	6
38	98038.600	955	497438.17	12484	6	507390.12	12239	6
37	98032.863	957	499690.37	12448	6	506657.01	12203	6
36	98027.117	958	495944.74	12412	6	505926.06	12168	6
35	98021.364	960	495201.25	12377	6	505197.26	12132	6
34	98015.602	961	494459.90	12341	6	504470.60	12096	6
33	98009.831	962	493720.68	12306	6	503746.07	12061	6
32	98004.053	964	492983.58	12270	6	503023.67	12025	6
31	97998.266	965	492248.59	12235	6	502303.37	11990	6
30	97992.470	967	491515.70	12200	6	501585.17	11955	6

11. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	19965.30	475	20375.52	505	102054.701	1008
32	19993.80	475	20405.82	505	102060.754	1010
33	20022.30	475	20436.12	505	102066.817	1011
34	20050.80	475	20466.43	505	102072.889	1013
35	20079.30	475	20496.74	505	102078.971	1014
36	20107.79	475	20527.05	505	102085.062	1016
37	20136.29	475	20557.37	505	102091.162	1018
38	20164.78	475	20587.69	505	102097.272	1019
39	20193.27	475	20618.02	505	102103.391	1021
40	20221.76	475	20648.34	505	102109.520	1022
41	20250.24	475	20678.67	505	102115.657	1024
42	20278 73	475	20709.00	506	102121.804	1025
43	20307.21	475	20739.34	506	102127.961	1027
44	20335.69	475	20769.68	506	102134.126	1029
45	20364.17	475	20800.03	506	102140.302	1030
46	20392.65	475	20830.38	506	102146.486	1032
47	20421.13	475	20860.73	506	102152.681	1033
48	20449.60	475	20891.09	506	102158.884	1035
49	20478.08	474	20921.45	506	102165.097	1036
50	20506.55	474	20951.81	506	102171.319	1038
51	20535.02	474	20982.18	506	102177.551	1040
52	20563.49	474	21012.55	506	102183.792	1041
53	20591.95	474	21042.93	506	102190.042	1043
54	20620.42	474	21073.30	506	102196.302	1044
55	20648.88	474	21103.69	506	102202.572	1046
56	20677.34	474	21134.07	506	102208.850	1047
57	20705.80	474	21164.46	507	102215.138	1049
58	20734.26	474	21194.86	507	102221.436	1051
59	20762.71	474	21225.25	507	102227.743	1052
60	20791.17	474	21255.66	507	102234.059	1054

78.Grad.

Prim.	Sinus	10″	Tangens	10″	In	Secans	10″	In
9	97986.667	968	490784.91	12166	6	500869.07	11921	6
8	97980.855	969	490056.20	12131	6	500155.05	11886	6
7	97975.035	971	489329.56	12096	6	499443.11	11851	6
6	97969.207	972	488604.99	12062	6	498733.23	11817	6
5	97963.370	673	487882.48	12028	6	498025.41	11783	6
4	97957.525	975	487162.01	11994	6	497319.64	11749	6
3	97951.672	976	486443.59	11960	6	496615.91	11717	6
2	97945.810	977	485727.19	11936	6	495914.21	11681	6
1	97939.940	979	485012.82	11892	6	495214.53	11651	6
0	97934.062	980	484300.45	11859	6	494516.86	11614	6
9	97928.176	982	483590.10	11825	6	493821.20	11581	6
8	97922.281	983	482881.73	11792	5	493127.54	11547	5
7	97916.378	984	482175.36	11759	5	492435.86	11514	5
6	97910.467	986	481470.96	11726	5	491746.16	11481	5
5	97904.547	987	480768.54	11693	5	491058.44	11448	5
4	97898.619	989	480068.08	11661	5	490372.67	11416	5
3	97892.683	990	479369.57	11628	5	489688.86	11383	5
2	97886.739	991	478673.00	11596	5	489007.00	11351	5
1	97880.786	993	477978.37	11564	5	488327.07	11319	5
0	97874.825	994	477285.67	11532	5	487649.07	11287	5
9	97868.856	995	476594.90	11400	5	486972.99	11255	5
8	97862.878	997	475906.03	11468	5	486299.83	11223	5
7	97856.893	998	475219.07	11436	5	485626.57	11191	5
6	97850.898	1000	474534.01	11405	5	484956.21	11160	5
5	97844.896	1001	473850.83	11373	5	484287.74	11128	5
4	97838.885	1002	473169.54	11332	5	483621.14	11097	5
3	97832.867	1004	472490.12	11311	5	482956.43	11066	5
2	97826.839	1005	471812.56	11280	5	482293.57	11035	5
1	97820.804	1006	471136.86	11280	5	481632.58	11004	5
0	97814.760	1008	470463.01	11218	5	480937.43	10673	5

12. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	20819.62	474	21286.06	507	102240.385	1055
2	20848.07	474	21316.47	507	102246.721	1057
3	20876.52	474	21346.88	507	102253.065	1058
4	28904.97	474	21377.30	507	102259.420	1060
5	20933.41	474	21407.72	507	102265.783	1062
6	20961.86	474	21438.14	507	102272.156	1063
7	20990.30	474	21468.57	507	102278.539	1065
8	21018.74	474	21499.00	507	102284.931	1066
9	21047.18	474	21529.44	507	102291.332	1068
10	21075.61	474	21559.88	507	102297.743	1070
11	21104.05	474	21590.32	507	102304.163	1071
12	21132.48	474	21620.76	507	102310.593	1073
13	21160.91	474	21651.22	508	102317.033	1074
14	21189.34	474	21681.67	508	102323.481	1076
15	21217.77	474	21712.13	508	102329.939	1077
16	21246.19	474	21742.59	508	102336.407	1079
17	21274.62	474	21773.06	508	102342.884	1080
18	21303.04	474	21803.53	508	102349.371	1082
19	21331.46	474	21834.00	508	102355.867	1084
20	21359.88	474	21864.48	508	102362.373	1085
21	21388.29	474	21894.96	508	102368.888	1087
22	21416.71	474	21925.44	508	102375.412	1088
23	21445.12	474	21955.93	508	102381.947	1090
24	21473.53	473	21986.43	508	102388.490	1091
25	21501.94	473	22016.92	508	102395.043	1093
26	21530.35	473	22047.42	508	102401.606	1095
27	21558.75	473	22077.93	508	102408.178	1096
28	21587.16	473	22108.44	509	102414.760	1098
29	21615.56	473	22138.95	509	102421.351	1099
30	21643.96	473	22169.47	509	102427.951	1101

77.Grad.

Prima	Sinus	10''	Tangens	10''	In	Secans	10''	In
59	97808.708	1009	469791.00	11187	5	480316.13	10942	5
58	97802.648	1011	469120.83	11157	5	479660.66	10912	5
57	97796.579	1012	468452.48	11126	5	479007.02	10881	5
56	97790.502	1013	467785.95	11096	5	478355.20	10851	5
55	97784.417	1015	467121.24	11066	5	477705.19	10821	5
54	97778.324	1016	466458.32	11036	5	477056.99	10791	5
53	97772.222	1018	465797.21	11006	5	476410.57	10761	5
52	97766.112	1019	465137.88	11976	5	475765.96	10731	5
51	97759.994	1020	464480.34	10947	5	475123.12	10702	5
50	97753.807	1022	463824.56	10917	5	474482.06	10672	5
49	97747.732	1023	463170.56	10888	5	473842.77	10643	5
48	97741.589	1024	462518.32	10859	5	473205.23	10613	5
47	97735.438	1026	461867.83	10829	5	472569.45	10584	5
46	97729.278	1027	461219.08	10800	5	471935.42	10555	5
45	97723.111	1029	460572.07	10771	5	471303.12	10526	5
44	97716.934	1030	459926.80	10743	5	470672.56	10497	5
43	97710.750	1031	459283.24	10714	5	470043.72	10469	5
42	97704.557	1033	458641.41	10685	5	469416.60	10420	5
41	97698.356	1034	458001.29	10657	5	468791.19	10412	5
40	97692.147	1035	457362.87	10629	5	468167.48	10383	5
39	97685.930	1037	456726.14	10600	5	467546.48	10355	5
38	97679.704	1038	456091.11	10572	5	466925.16	10327	5
37	97673.470	1040	455457.75	10544	5	466306.52	10299	5
36	97667.228	1041	454826.08	10517	5	465689.56	10271	5
35	97660.977	1042	454196.07	10489	5	465074.27	10243	5
34	97654.718	1044	453567.73	10461	5	464460.64	10216	5
33	97648.451	1045	452941.05	10433	5	463848.67	10188	5
32	97642.176	1046	452316.01	10406	5	463238.35	10161	5
31	97635.893	1048	451692.61	10379	5	462629.67	10133	5
30	97629.601	1049	451070.85	10351	5	462022.63	10106	5

12. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	21672.36	473	22199.99	509	102434.562	1103
32	21700.76	473	22230.51	509	102441.181	1104
33	21729.15	473	22261.04	509	102447.810	1106
34	21757.54	473	22291.57	509	102454.449	1107
35	21785.93	473	22322.11	509	102461.298	1109
36	21814.32	473	22352.65	509	102467.755	1111
37	21842.71	473	22383.19	509	102474.422	1112
38	21871.10	473	22413.74	509	102481.100	1114
39	21899.48	473	22444.29	509	102487.786	1115
40	21927.86	473	22474.85	509	102494.482	1117
41	21956.24	473	22505.41	509	102501.187	1119
42	21984.62	473	22535.97	509	102507.903	1120
43	22013.00	473	22566.54	509	102514.627	1122
44	22041.37	473	22597.11	510	102521.361	1123
45	22069.74	473	22627.69	510	102528.105	1125
46	22098.11	473	22658.27	510	102534.858	1126
47	22126.48	473	22688.85	510	102541.621	1128
48	22154.85	473	22719.44	510	102548.394	1120
49	22183.21	473	22750.03	510	102555.176	1131
50	22211.58	473	22780.63	510	102561.967	1133
51	22239.94	473	22811.23	510	102568.769	1134
52	22268.30	473	22841.84	510	102575.579	1136
53	22296.66	473	22872.44	510	102582.399	1138
54	22325.01	473	22903.06	510	102589.230	1139
55	22353.36	473	22933.67	510	102596.070	1141
56	22381.72	473	22964.29	510	102602.918	1142
57	22410.07	472	22994.92	510	102609.777	1144
58	22438.41	472	23025.55	511	102616.645	1146
59	22466.76	472	23056.18	511	102623.523	1147
60	22495.10	472	23086.82	511	102630.411	1149

77. Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
29	97623.301	1051	450450.72	10324	4	461417.22	10079	4
28	97616.992	1052	449832.21	10297	4	460813.43	10052	4
27	97610.676	1053	449215.32	10270	4	460211.26	10025	4
26	97604.351	1055	448600.04	10244	4	459610.70	9998	4
25	97598.018	1056	447986.36	10217	4	459011.74	9971	4
24	97591.676	1057	447374.28	10190	4	458414.39	9945	4
23	97585.327	1059	446763.79	10164	4	457813.62	9918	4
22	97578.969	1060	446154.89	10137	4	457224.44	9893	4
21	97572.602	1062	445547.56	10111	4	456631.83	9866	4
20	97566.228	1063	444941.81	10085	4	456040.80	9840	4
19	97559.845	1064	444337.62	10059	4	455451.34	9814	4
18	97553.454	1066	443734.99	10033	4	454863.44	9788	4
17	97547.055	1067	443133.92	10007	4	454277.09	9762	4
16	97540.647	1068	442534.39	9981	4	453692.29	9736	4
15	97534.232	1070	441936.41	9956	4	453109.03	9710	4
14	97527.808	1071	441339.96	9930	4	452527.30	9685	4
13	97521.376	1073	440745.04	9905	4	451947.11	9659	4
12	97514.935	1074	440151.64	9879	4	451368.44	9634	4
11	97508.487	1075	439559.76	9854	4	450791.29	9609	4
10	97502.030	1077	438969.40	9829	4	450215.65	9584	4
9	97495.565	1078	438380.54	9804	4	449641.52	9558	4
8	97489.091	1079	437793.17	9779	4	449068.89	9533	4
7	97482.609	1081	437207.31	9754	4	448497.75	9509	4
6	97476.119	1082	436622.93	9729	4	447928.10	9484	4
5	97469.621	1084	436040.03	9705	4	447359.93	9459	4
4	97463.115	1085	435458.61	9680	4	446793.24	9435	4
3	97456.600	1086	434878.66	9656	4	446228.03	9410	4
2	97450.077	1088	434300.18	9631	4	445664.28	9386	4
1	97443.546	1089	433723.16	9607	4	445101.98	9361	4
0	97437.006	1090	433147.59	9583	4	444541.15	9337	4

13. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	22523.45	472	23117.46	511	102637.308	1150
2	22551.79	472	23148.11	511	102644.215	1152
3	22580.13	472	23178.75	511	102651.131	1154
4	22608.46	472	23209.41	511	102658.057	1155
5	22636.80	472	23240.07	511	102664.993	1157
6	22665.13	472	23270.73	511	102671.938	1158
7	22693.46	472	23301.39	511	102678.893	1160
8	22721.79	472	23332.06	511	102685.857	1162
9	22750.12	472	23362.74	511	102692.831	1163
10	22778.44	472	23393.42	511	102699.815	1165
11	22806.77	472	23424.10	511	102706.809	1166
12	22835.09	472	23454.79	511	102713.812	1168
13	22863.41	472	23485.48	512	102720.824	1170
14	22891.72	472	23516.17	512	102727.847	1171
15	22920.04	472	23546.87	512	102734.879	1173
16	22948.35	472	23577.58	512	102741.920	1175
17	22976.66	472	23608.29	512	102748.972	1176
18	23004.97	472	23639.00	512	102756.033	1178
19	23033.28	472	23669.71	512	102763.103	1179
20	23061.59	472	23700.43	512	102770.184	1181
21	23089.89	472	23731.16	512	102777.274	1183
22	23118.19	472	23761.89	512	102784.373	1184
23	23146.49	472	23792.62	512	102791.483	1186
24	23174.79	472	23823.36	512	102798.602	1187
25	23203.09	472	23854.10	512	102805.730	1189
26	23231.38	472	23884.85	512	102812.869	1191
27	23259.67	472	23915.60	513	102820.017	1192
28	23287.96	471	23946.35	513	102827.175	1194
29	23316.25	471	23977.11	513	102834.342	1196
30	23344.54	471	24007.88	513	102841.519	1197

76. Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
59	.97430.459	1092	432573.47	9559	4	443981.76	9313	4
58	97423.903	1093	432000.79	9535	4	443423.82	9289	4
57	97417.339	1095	431429.55	9511	4	442867.31	9265	4
56	97410.766	1096	430859.74	9487	4	442312.24	9241	4
55	97404.896	1097	430291.36	9463	4	441758.59	9218	4
54	97397.597	1099	420724.40	9439	4	441206.37	9194	4
53	97391.000	1100	429158.85	9416	4	440655.56	9170	4
52	97384.394	1101	428594.72	9392	4	440106.16	[illegible]	4
51	97377.781	1103	428031.99	9369	4	439558.17	9123	4
50	97371.159	1104	427470.66	9346	4	439011.58	9100	4
49	97364.529	1106	426910.72	9323	4	438466.38	9077	4
48	97357.890	1107	426352.18	9299	4	437922.57	9054	4
47	97351.244	1108	425795.70	9276	4	437380.15	9031	4
46	97344.589	1110	425239.23	9254	4	436839.10	9008	4
45	97337.926	1111	424684.82	9231	4	436299.43	8985	4
44	97331.255	1112	424131.77	9208	4	435761.13	8962	4
43	97324.575	1114	423580.09	9185	4	435224.19	8940	4
42	97317.887	1115	423029.77	9163	4	434688.61	8917	4
41	97311.191	1117	422480.80	9140	4	434154.38	8894	4
40	97304.487	1118	421933.18	9118	4	433621.50	8872	4
39	97297.775	1119	421386.90	9095	4	433089.96	8850	4
38	97291.054	1121	420841.95	9073	4	432559.77	8827	4
37	97284.345	1122	420298.34	9051	4	432030.90	8805	4
36	97277.588	1123	419756.06	9029	4	431503.36	8783	4
35	97270.842	1125	419215.10	9007	4	430977.15	8761	4
34	97264.089	1126	418675.46	8985	4	430452.25	8739	4
33	97257.327	1128	418137.13	8963	4	429928.67	8717	4
32	97250.557	1129	417600.11	8941	4	429406.40	8695	4
31	97243.779	1130	417064.40	8920	4	428885.43	8674	4
30	97236.992	1132	416529.98	8898	4	428365.76	8652	4

13.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	23372.82	471	24038.64	513	102848.706	1199
32	23401.10	471	24069.41	513	102855.903	1200
33	23429.38	471	24100.19	513	102863.109	1202
34	23457.66	471	24130.97	513	102870.325	1204
35	23485.94	471	24161.76	513	102877.551	1205
36	23514.21	471	24192.55	513	102884.786	1207
37	23542.48	471	24223.34	513	102892.032	1208
38	23570.75	471	24254.14	513	102899.287	1210
39	23599.02	471	24284.94	513	102906.551	1212
40	23627.29	471	24315.75	513	102913.826	1213
41	23655.55	471	24346.56	514	102921.110	1215
42	23683.81	471	24377.37	514	102928.404	1217
43	23712.07	471	24408.19	514	102935.707	1218
44	23740.33	471	24439.02	514	102943.021	1220
45	23768.49	471	24469.84	514	102950.344	1221
46	23796.84	471	24500.68	514	102957.677	1223
47	23825.10	471	24531.51	514	102965.019	1225
48	23853.35	471	24562.36	514	102972.372	1226
49	23881.59	471	24593.50	514	102979.734	1228
50	23909.84	471	24624.05	514	102987.106	1230
51	23938.08	471	24654.91	514	102994.487	1231
52	23966.33	471	24685.77	514	103001.879	1233
53	23994.57	471	24716.63	514	103009.280	1234
54	24022.80	471	24747.50	514	103016.691	1236
55	24051.04	471	24778.37	515	103024.112	1238
56	24079.27	471	24809.25	515	103031.543	1239
57	24107.51	471	24840.13	515	103038.983	1241
58	24135.74	470	24871.01	515	103046.433	1245
59	24163.96	470	24901.90	515	103053.893	1244
60	24192.19	470	24932.80	515	103061.363	1246

76.Grad.

Prima	Sinus	10"	Tangens	10"	In	Secans	10"	In
29	97230.197	1133	415996.85	8876	4	427847.38	8631	4
28	97223.394	1134	415465.01	8855	4	427330.29	8609	4
27	97216.583	1136	414934.46	8834	4	426814.49	8658	4
26	97209.764	1137	414405.19	8812	4	426299.96	8567	4
25	97202.936	1139	413877.19	8791	4	425786.71	8545	4
24	97196.100	1140	413350.46	8770	3	425274.74	8524	3
23	97189.256	1141	412824.99	8749	3	424764.02	8503	3
22	97182.404	1143	412300.79	8728	3	424254.57	8480	3
21	97175.543	1144	411777.84	8707	3	423746.37	8460	3
20	97168.674	1145	411256.14	8686	3	423239.43	8440	3
19	97161.797	1147	410735.69	8666	3	422733.73	8420	3
18	97154.912	1148	410216.49	8645	3	422229.28	8399	3
17	97148.019	1149	409698.51	8624	3	421726.06	8378	3
16	97141.117	1151	409181.78	8604	3	421224.08	8358	3
15	97134.207	1152	408666.27	8583	3	420723.33	8337	3
14	97127.209	1154	408151.98	8563	3	420223.80	8317	3
13	97120.363	1155	407638.92	8543	3	419725.49	8297	3
12	97113.428	1156	407127.07	8522	3	419228.40	8276	3
11	97106.485	1158	406616.43	8502	3	418732.52	8256	3
10	97099.534	1159	406107.00	8482	3	418237.85	8236	3
9	97092.575	1160	405598.77	8462	3	417744.37	8216	3
8	97085.608	1162	405091.74	8442	3	417252.10	8196	3
7	97078.652	1163	404585.90	8422	3	416761.02	8176	3
6	97071.648	1165	404081.25	8403	3	416271.13	8157	3
5	97064.656	1166	403577.79	8382	3	415782.43	8137	3
4	97057.656	1167	403075.50	8363	3	415294.91	[illegible]17	3
3	97050.647	1169	402574.40	8344	3	414808.56	8078	3
2	97043.631	1170	402074.46	8324	3	414323.39	8078	3
1	97036.606	1171	401575.70	8305	3	413839.39	8059	3
0	97029.573	1173	401078.09	8285	3	413356.55	8039	3

14. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	24220.41	470	24963.70	515	103068.843	1248
2	24248.63	470	24994.60	515	103076.332	1249
3	24276.85	470	25025.51	515	103083.831	1251
4	24305.07	470	25056.42	515	103091.340	1252
5	24333.29	470	25087.34	515	103098.859	1254
6	24361.50	470	25118.26	515	103106.388	1256
7	24389.71	470	25149.19	515	103113.926	1257
8	24417.92	470	25180.12	516	103120.474	1259
9	24446.13	470	25211.06	516	103129.033	1261
10	24474.33	470	25242.00	516	103136.601	1262
11	24502.54	470	25272.94	516	103144.178	1264
12	24530.74	470	25305.89	516	103151.766	1266
13	24558.94	470	25334.84	516	103159.364	1267
14	24587.13	470	25365.80	516	103166.971	1269
15	24615.33	470	25396.76	516	103174.588	1272
16	24643.52	470	25427.73	516	103182.215	1271
17	24671.71	470	25458.70	516	103189.852	1274
18	24699.90	470	25489.68	516	103197.499	1275
19	24728.09	470	25520.66	516	103205.156	1277
20	24756.27	470	25551.65	516	103212.822	1279
21	24784.45	470	25582.64	517	103220.499	1280
22	24812.63	470	25613.63	517	103228.185	1282
23	24840.81	470	25644.63	517	103235.881	1284
24	24868.99	470	25675.64	517	103243.587	1285
25	24897.16	470	25706.64	517	103251.303	1287
26	24925.33	469	25737.66	517	103259.029	1289
27	24953.50	469	25768.68	517	103266.765	1290
28	24981.67	469	25799.70	517	103274.510	1292
29	25009.84	469	25830.73	517	103282.266	1294
30	25038.00	469	25861.76	517	103290.031	1295

75.Grad.

Prima	Sinus	10"	Tangens	10"	1 s	Secans	10"	
59	97022.531	1174	400581.65	8266	3	412874.87	8020	3
58	97015.482	1175	400086.36	8247	3	412394.35	8001	3
57	97008.424	1177	399592.23	8228	3	411914.98	7982	3
56	97001.358	1178	399099.24	8209	3	411436.75	7962	3
55	96994.284	1180	398607.39	8189	3	410959.67	7943	3
54	96987.202	1181	398116.69	8171	3	410483.73	7924	3
53	96980.111	1182	397627.12	8152	3	410008.93	7906	3
52	96973.012	1184	397138.68	8133	3	409535.26	7887	3
51	96965.905	1185	396651.36	8114	3	409062.72	7868	3
50	96958.790	1186	396165.18	8095	3	408591.30	7849	3
49	96951.667	1188	395680.11	8077	3	408120.99	7831	3
48	96944.535	1189	395196.15	8058	3	407651.81	7812	3
47	96937.395	1191	394713.31	8040	3	407183.74	7794	3
46	96930.247	1192	394231.57	8020	3	406716.77	7775	3
45	96923.091	1193	393750.94	8003	3	406250.91	7757	3
44	96915.927	1195	393271.41	7985	3	405786.15	7738	3
43	96908.754	1196	392792.97	7966	3	405322.49	7720	3
42	96901.573	1197	392315.63	7948	3	404859.92	7702	3
41	96894.384	1199	391839.37	7930	3	404398.44	7684	3
40	96887.187	1200	391364.20	7912	3	403938.04	7666	3
39	96879.981	1201	390890.11	7894	3	403478.72	7648	3
38	96872.768	1203	390417.10	7876	3	403020.48	7630	3
37	96865.546	1204	389945.16	7858	3	402563.32	7612	3
36	96858.316	1206	389474.28	7840	3	402107.22	7594	3
35	96851.078	1207	389004.48	7823	3	401652.19	7576	3
34	96843.832	1208	388535.74	7805	3	401198.23	7559	3
33	96836.577	1210	388068.05	7787	3	400745.32	7541	3
32	96829.314	1211	387601.42	7770	3	400293.47	7524	3
31	96822.043	1212	387135.84	7753	3	399842.67	7506	3
30	96814.764	1214	386671.31	7735	3	399392.92	7489	

14. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	25066.16	469	25892.79	517	103297.807	1297
32	25094.32	469	25923.84	517	103305.592	1299
33	25122.48	469	25954.88	517	103313.387	1300
34	25150.63	469	25985.93	518	103321.192	1302
35	25178.78	469	26016.99	518	103329.007	1303
36	25206.94	469	26048.05	518	103336.832	1305
37	25235.08	469	26079.11	518	103344.667	1307
38	25263.23	469	26110.18	518	103352.512	1308
39	25291.37	469	26141.26	518	103360.366	1310
40	25319.52	469	26172.34	518	103368.231	1312
41	25347.66	469	26203.42	518	103376.106	1313
42	25375.79	469	26234.51	518	103383.990	1315
43	25403.93	469	26265.60	518	103391.885	1317
44	25432.06	469	26296.70	518	103399.789	1318
45	25460.19	469	26327.80	518	103407.704	1320
46	25488.32	469	26358.91	518	103415.628	1322
47	25516.45	469	26390.02	519	103423.563	1323
48	25544.58	469	26421.14	519	103431.507	1325
49	25572.70	469	26452.26	519	103439.461	1327
50	25600.82	469	26483.39	519	103447.426	1328
51	25628.94	469	26514.52	519	103455.400	1330
52	25657.05	469	26545.66	519	103463.384	1332
53	25685.17	469	26576.80	519	103471.378	1333
54	25713.28	469	26607.94	519	103479.383	1335
55	25741.39	468	26639.09	519	103487.397	1337
56	25769.50	468	26670.25	519	103495.421	1338
57	25797.60	468	26701.41	519	103503.455	1340
58	25825.70	468	26732.57	519	103511.499	1342
59	25853.81	468	26763.74	520	103519.554	1343
60	25881.90	468	26794.92	520	103527.618	1345

75. Grad.

Prima	Sinus	10"	Tangens	10"	In	Secans	10"	In
29	96807.477	1215	386207.82	7718	3	398944.21	7471	3
28	96800.181	1216	385745.37	7700	3	398496.54	7454	3
27	96792.877	1218	385283.96	7683	3	398049.91	7437	3
26	96785.565	1219	384823.58	7666	3	397604.31	7419	3
25	96778.245	1221	384364.23	7649	3	397159.75	7402	3
24	96770.917	1222	383905.91	7632	3	396716.21	7385	3
23	96763.581	1223	383448.61	7615	3	396273.69	7368	3
22	96756.236	1225	382992.33	7598	3	395832.19	7351	3
21	96748.883	1226	382537.07	7581	3	395391.71	7334	3
20	96741.522	1227	382082.81	7564	3	394952.24	7317	3
19	96734.153	1229	381629.57	7547	3	394513.78	7301	3
18	96726.775	1230	381177.33	7530	3	394076.33	7284	3
17	96711.390	1231	380726.09	7514	3	393639.88	7267	3
16	96722.996	1233	380275.85	7497	3	393204.43	7251	3
15	96704.594	1234	379826.61	7481	3	392769.97	7234	3
14	96697.184	1236	379378.35	7464	3	392336.51	7218	3
13	96689.765	1237	378931.09	7445	3	391904.03	7201	3
12	96682.339	1238	378484.81	7431	3	391472.54	7185	3
11	96674.904	1240	378039.51	7415	3	391042.03	7168	3
10	96667.461	1241	377595.19	7399	3	390612.50	7152	3
9	96660.010	1242	377151.85	7382	3	390183.95	7136	3
8	96652.551	1244	376709.47	7366	3	389756.37	7120	3
7	96645.084	1245	376268.07	7350	3	389329.76	7103	3
6	96637.608	1246	375827.63	7334	3	388904.11	7087	3
5	96630.124	1248	375388.15	7318	3	388479.43	7071	3
4	96622.632	1249	374949.63	7302	3	388055.70	7055	3
3	96915.132	1251	374512.07	7286	3	387632.93	7040	3
2	96607.624	1252	374075.46	7270	3	387211.12	7024	3
1	96600.107	1253	373639.80	7254	3	386790.25	7008	3
0	96592.583	1255	373205.08	7239	3	386370.33	6992	3

Prim.	Sinus	10"	Tangens	10"	Secans	10"
31	21672.36	473	22199.99	509	102434.562	1103
32	21700.76	473	22230.51	509	102441.181	1104
33	21729.15	473	22261.04	509	102447.810	1106
34	21757.54	473	22291.57	509	102454.449	1107
35	21785.93	473	22322.11	509	102461.298	1109
36	21814.32	473	22352.65	509	102467.755	1111
37	21842.71	473	22383.19	509	102474.422	1112
38	21871.10	473	22413.74	509	102481.100	1114
39	21899.48	473	22444.29	509	102487.786	1115
40	21927.86	473	22474.85	509	102494.482	1117
41	21956.24	473	22505.41	509	102501.187	1119
42	21984.62	473	22535.97	509	102507.903	1120
43	22013.00	473	22566.54	509	102514.627	1122
44	22041.37	473	22597.11	510	102521.361	1123
45	22069.74	473	22627.69	510	102528.105	1125
46	22098.11	473	22658.27	510	102534.858	1126
47	22126.48	473	22688.85	510	102541.621	1128
48	22154.85	473	22719.44	510	102548.394	1110
49	22183.21	473	22750.03	510	102555.176	1131
50	22211.58	473	22780.63	510	102561.967	1133
51	22239.94	473	22811.23	510	102568.769	1134
52	22268.30	473	22841.84	510	102575.579	1136
53	22296.66	473	22872.44	510	102582.399	1138
54	22325.01	473	22903.06	510	102589.230	1139
55	22353.36	473	22933.67	510	102596.070	1141
56	22381.72	473	22964.29	510	102602.918	1142
57	22410.07	472	22994.92	510	102609.777	1144
58	22438.41	472	23025.55	511	102616.645	1146
59	22466.76	472	23056.18	511	102623.523	1147
60	22495.10	472	23086.82	511	102630.411	1149

77. Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
9	97623.301	1051	450450.72	10324	4	461417.22	10079	4
8	97616.992	1052	449832.21	10297	4	460813.43	10052	4
7	97610.676	1053	449215.32	10270	4	460211.26	10025	4
6	97604.351	1055	448600.04	10244	4	459610.70	9998	4
5	97598.018	1056	447986.36	10217	4	459011.74	9971	4
4	97591.676	1057	447374.28	10190	4	458414.39	9945	4
3	97585.327	1059	446763.79	10164	4	457813.62	9918	4
2	97578.969	1060	446154.89	10137	4	457224.44	9893	4
1	97572.602	1062	445547.56	10111	4	456631.83	9866	4
0	97566.228	1063	444941.81	10085	4	456040.80	9840	4
9	97559.845	1064	444337.62	10059	4	455451.34	9814	4
8	97553.454	1066	443734.99	10033	4	454863.44	9788	4
7	97547.055	1067	443133.92	10007	4	454277.09	9762	4
6	97540.647	1068	442534.39	9981	4	453692.29	9736	4
5	97534.232	1070	441936.41	9956	4	453109.03	9710	4
4	97527.808	1071	441339.96	9930	4	452527.30	9685	4
3	97521.376	1073	440745.04	9905	4	451947.11	9659	4
2	97514.935	1074	440151.64	9879	4	451368.44	9634	4
1	97508.487	1075	439559.76	9854	4	450791.29	9609	4
0	97502.030	1077	438969.40	9829	4	450215.65	9584	4
9	97495.565	1078	438380.54	9804	4	449641.52	9558	4
8	97489.091	1079	437793.17	9779	4	449068.89	9533	4
7	97482.609	1081	437207.31	9754	4	448497.75	9509	4
6	97476.119	1082	436622.93	9729	4	447928.10	9484	4
5	97469.621	1084	436040.03	9705	4	447359.93	9459	4
4	97463.115	1085	435458.61	9680	4	446793.24	9435	4
3	97456.600	1086	434878.66	9656	4	446228.03	9410	4
2	97450.077	1088	434300.18	9631	4	445664.28	9386	4
1	97443.546	1089	433723.16	9607	4	445101.98	9361	4
0	97437.006	1090	433147.59	9583	4	444541.15	9337	4

13. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	22523.45	472	23117.46	511	102637.308	1150
2	22551.79	472	23148.11	511	102644.215	1152
3	22580.13	472	23178.75	511	102651.131	1154
4	22608.46	472	23209.41	511	102658.057	1155
5	22636.80	472	23240.07	511	102664.993	1157
6	22665.13	472	23270.73	511	102671.938	1158
7	22693.46	472	23301.39	511	102678.893	1160
8	22721.79	472	23332.06	511	102685.857	1162
9	22750.12	472	23362.74	511	102692.831	1163
10	22778.44	472	23393.42	511	102699.815	1165
11	22806.77	472	23424.10	511	102706.809	1166
12	22835.09	472	23454.79	511	102713.812	1168
13	22863.41	472	23485.48	512	102720.824	1170
14	22891.72	472	23516.17	512	102727.847	1171
15	22920.04	472	23546.87	512	102734.879	1173
16	22948.35	472	23577.58	512	102741.920	1175
17	22976.66	472	23608.29	512	102748.972	1176
18	23004.97	472	23639.00	512	102756.033	1178
19	23033.28	472	23669.71	512	102763.103	1179
20	23061.59	472	23700.43	512	102770.184	1181
21	23089.89	472	23731.16	512	102777.274	1183
22	23118.19	472	23761.89	512	102784.373	1184
23	23146.49	472	23792.62	512	102791.483	1186
24	23174.79	472	23823.36	512	102798.602	1187
25	23203.09	472	23854.10	512	102805.730	1189
26	23231.38	472	23884.85	512	102812.869	1191
27	23259.67	472	23915.60	513	102820.017	1192
28	23287.96	471	23946.35	513	102827.175	1194
29	23316.25	471	23977.11	513	102834.342	1196
30	23344.54	471	24007.88	513	102841.519	1197

76. Grad.

Sinus	10"	Tangens	10"	In	Secans	10"	In
97430.459	1092	432573.47	9559	4	443981.76	9313	4
97423.903	1093	432000.79	9535	4	443423.82	9289	4
97417.339	1095	431429.55	9511	4	442867.31	9265	4
97410.766	1096	430859.74	9487	4	442312.24	9241	4
97404.896	1097	430291.36	9463	4	441758.59	9218	4
97397.597	1099	420724.40	9439	4	441206.37	9194	4
97391.000	1100	429158.85	9416	4	440655.56	9170	4
97384.394	1101	428594.72	9392	4	440106.16	9[illegible]57	4
97377.781	1103	428031.99	9369	4	439558.17	9123	4
97371.159	1104	427470.66	9346	4	439011.58	9100	4
97364.529	1106	426910.72	9323	4	438466.38	9077	4
97357.890	1107	426352.18	9299	4	437922.57	9054	4
97351.244	1108	425795.70	9276	4	437380.15	9031	4
97344.589	1110	425239.23	9254	4	436839.10	9008	4
97337.926	1111	424684.82	9231	4	436299.43	8985	4
97331.255	1112	424131.77	9208	4	435761.13	8962	4
97324.575	1114	423580.09	9185	4	435224.19	8940	4
97317.887	1115	423029.77	9163	4	434688.61	8917	4
97311.191	1117	422480.80	9140	4	434154.38	8894	4
97304.487	1118	421933.18	9118	4	433621.50	8872	4
97297.775	1119	421386.90	9095	4	433089.96	8850	4
97291.054	1121	420841.95	9073	4	432559.77	8827	4
97284.345	1122	420298.34	9051	4	432030.90	8805	4
97277.588	1123	419756.06	9029	4	431503.36	8783	4
97270.842	1125	419215.10	9007	4	430977.15	8761	4
97264.089	1126	418675.46	8985	4	430452.25	8739	4
97257.327	1128	418137.13	8963	4	429928.67	8717	4
97250.557	1129	417600.11	8941	4	429406.40	8695	4
97243.779	1130	417064.40	8920	4	428885.43	8674	4
97236.992	1132	416529.98	8898	4	428365.76	8652	4

13.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	23372.82	471	24038.64	513	102848.706	1199
32	23401.10	471	24069.41	513	102855.903	1200
33	23429.38	471	24100.19	513	102863.109	1202
34	23457.66	471	24130.97	513	102870.325	1204
35	23485.94	471	24161.76	513	102877.551	1205
36	23514.21	471	24192.55	513	102884.786	1207
37	23542.48	471	24223.34	513	102892.032	1208
38	23570.75	471	24254.14	513	102899.287	1210
39	23599.02	471	24284.94	513	102906.551	1212
40	23627.29	471	24315.75	513	102913.826	1213
41	23655.55	471	24346.56	514	102921.110	1215
42	23683.81	471	24377.37	514	102928.404	1217
43	23712.07	471	24408.19	514	102935.707	1218
44	23740.33	471	24439.02	514	102943.021	1220
45	23768.59	471	24469.84	514	102950.344	1221
46	23796.84	471	24500.68	514	102957.677	1223
47	23825.10	471	24531.51	514	102965.019	1225
48	23853.35	471	24562.36	514	102972.372	1226
49	23881.59	471	24593.50	514	102979.734	1228
50	23909.84	471	24624.05	514	102987.106	1230
51	23938.08	471	24654.91	514	102994.487	1231
52	23966.33	471	24685.77	514	103001.879	1233
53	23994.57	471	24716.63	514	103009.280	1234
54	24022.80	471	24747.50	514	103016.691	1236
55	24051.04	471	24778.37	515	103024.112	1238
56	24079.27	471	24809.25	515	103031.543	1239
57	24107.51	471	24840.13	515	103038.983	1241
58	24135.74	470	24871.01	515	103046.433	1245
59	24163.96	470	24901.90	515	103053.893	1244
60	24192.19	470	24932.80	515	103061.363	1246

76. Grad.

	Sinus	10″	Tangens	10″	In	Secans	10″	In
9	97230.197	1133	415996.85	8876	4	427847.38	8631	4
8	97223.394	1134	415465.01	8855	4	427330.29	8609	4
7	97216.583	1136	414934.46	8834	4	426814.49	8658	4
6	97209.764	1137	414405.19	8812	4	426299.96	8567	4
5	97202.936	1139	413877.19	8791	4	425786.71	8545	4
4	97196.100	1140	413350.46	8770	3	425274.74	8524	3
3	97189.256	1141	412824.99	8749	3	424764.02	8503	3
2	97182.404	1143	412300.79	8728	3	424254.57	8480	3
1	97175.543	1144	411777.84	8707	3	423746.37	8460	3
0	97168.674	1145	411256.14	8686	3	423239.43	8440	3
9	97161.797	1147	410735.69	8666	3	422733.73	8420	3
8	97154.911	1148	410216.49	8645	3	422229.28	8399	3
7	97148.019	1149	409698.51	8624	3	421726.06	8378	3
6	97141.117	1151	409181.78	8604	3	421224.08	8358	3
5	97134.207	1152	408666.27	8583	3	420723.33	8337	3
4	97127.209	1154	408151.98	8563	3	420223.80	8317	3
3	97120.363	1155	407638.92	8543	3	419725.49	8297	3
2	97113.428	1156	407127.07	8522	3	419228.40	8276	3
1	97106.485	1158	406616.43	8502	3	418732.52	8256	3
0	97099.534	1159	406107.00	8482	3	418237.85	8236	3
9	97092.575	1160	405598.77	8462	3	417744.37	8216	3
8	97085.608	1162	405091.74	8442	3	417252.10	8196	3
7	97078.652	1163	404585.90	8422	3	416761.02	8176	3
6	97071.648	1165	404081.25	8403	3	416271.13	8157	3
5	97064.656	1166	403577.79	8382	3	415782.43	8137	3
4	97057.656	1167	403075.50	8363	3	415294.91	[illegible]17	3
3	97050.647	1169	402574.40	8344	3	414808.56	8078	3
2	97043.631	1170	402074.46	8324	3	414323.39	8078	3
1	97036.606	1171	401575.70	8305	3	413839.39	8059	3
0	97029.573	1173	401078.09	8285	3	413356.55	8039	3

14. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	24220.41	470	24963.70	515	103068.843	1248
2	24248.63	470	24994.60	515	103076.332	1249
3	24276.85	470	25025.51	515	103083.831	1251
4	24305.07	470	25056.42	515	103091.340	1252
5	24333.29	470	25087.34	515	103098.859	1254
6	24361.50	470	25118.26	515	103106.388	1256
7	24389.71	470	25149.19	515	103113.926	1257
8	24417.92	470	25180.12	516	103120.474	1259
9	24446.13	470	25211.06	516	103129.033	1261
10	24474.33	470	25242.00	516	103136.601	1262
11	24502.54	470	25272.94	516	103144.178	1264
12	24530.74	470	25305.89	516	103151.766	1266
13	24558.94	470	25334.84	516	103159.364	1267
14	24587.13	470	25365.80	516	103166.971	1269
15	24615.33	470	25396.76	516	103174.588	1272
16	24643.52	470	25427.73	516	103182.215	1271
17	24671.71	470	25458.70	516	103189.852	1274
18	24699.90	470	25489.68	516	103197.499	1275
19	24728.09	470	25520.66	516	103205.156	1277
20	24756.27	470	25551.65	516	103212.822	1279
21	24784.45	470	25582.64	517	103220.499	1280
22	24812.63	470	25613.63	517	103228.185	1282
23	24840.81	470	25644.63	517	103235.881	1284
24	24868.99	470	25675.64	517	103243.587	1285
25	24897.16	470	25706.64	517	103251.303	1287
26	24925.33	469	25737.66	517	103259.029	1289
27	24953.50	469	25768.68	517	103266.765	1290
28	24981.67	469	25799.70	517	103274.510	1292
29	25009.84	469	25830.73	517	103282.266	1294
30	25038.00	469	25861.76	517	103290.031	1295

75.Grad.

Prima	Sinus	10''	Tangens	10''	1s	Secans	10''	
59	97022.531	1174	400581.65	8266	3	412874.87	8020	3
58	97015.482	1175	400086.36	8247	3	412394.35	8001	3
57	97008.424	1177	399592.23	8228	3	411914.98	7982	3
56	97001.358	1178	399099.24	8209	3	411436.75	7962	3
55	96994.284	1180	398607.39	8189	3	410959.67	7943	3
54	96987.202	1181	398116.69	8171	3	410483.73	7924	3
53	96980.111	1182	397627.12	8152	3	410008.93	7906	3
52	96973.012	1184	397138.68	8133	3	409535.26	7887	3
51	96965.905	1185	396651.36	8114	3	409062.72	7868	3
50	96958.790	1186	396165.18	8095	3	408591.30	7849	3
49	96951.667	1188	395680.11	8077	3	408120.99	7831	3
48	96944.535	1189	395196.15	8058	3	407651.81	7812	3
47	96937.395	1191	394713.31	8040	3	407183.74	7794	3
46	96930.247	1192	394231.57	8020	3	406716.77	7775	3
45	96923.091	1193	393750.94	8003	3	406250.91	7757	3
44	96915.927	1195	393271.41	7985	3	405786.15	7738	3
43	96908.754	1196	392792.97	7966	3	405322.49	7720	3
42	96901.573	1197	392315.63	7948	3	404859.92	7702	3
41	96894.384	1199	391839.37	7930	3	404398.44	7684	3
40	96887.187	1200	391364.20	7912	3	403938.04	7666	3
39	96879.981	1201	390890.11	7894	3	403478.72	7648	3
38	96872.768	1203	390417.10	7876	3	403020.48	7630	3
37	96865.546	1204	389945.16	7858	3	402563.32	7612	3
36	96858.316	1206	389474.28	7840	3	402107.22	7594	3
35	96851.078	1207	389004.48	7823	3	401652.19	7576	3
34	96843.832	1208	388535.74	7805	3	401198.23	7559	3
33	96836.577	1210	388068.05	7787	3	400745.32	7541	3
32	96829.314	1211	387601.42	7770	3	400293.47	7524	3
31	96822.043	1212	387135.84	7753	3	399842.67	7506	3
30	96814.764	1214	386671.31	7735	3	399392.92	7489	

14.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	25066.16	469	25892.79	517	103297.807	1297
32	25094.32	469	25923.84	517	103305.592	1299
33	25122.48	469	25954.88	517	103313.387	1300
34	25150.63	469	25985.93	518	103321.192	1302
35	25178.78	469	26016.99	518	103329.007	1303
36	25206.94	469	26048.05	518	103336.832	1305
37	25235.08	469	26079.11	518	103344.667	1307
38	25263.23	469	26110.18	518	103352.512	1308
39	25291.37	469	26141.26	518	103360.366	1310
40	25319.52	469	26172.34	518	103368.231	1312
41	25347.66	469	26203.42	518	103376.106	1313
42	25375.79	469	26234.51	518	103383.990	1315
43	25403.93	469	26265.60	518	103391.885	1317
44	25432.06	469	26296.70	518	103399.789	1318
45	25460.19	469	26327.80	518	103407.704	1320
46	25488.32	469	26358.91	518	103415.628	1322
47	25516.45	469	26390.02	519	103423.563	1323
48	25544.58	469	26421.14	519	103431.507	1325
49	25572.70	469	26452.26	519	103439.461	1327
50	25600.82	469	26483.39	519	103447.426	1328
51	25628.94	469	26514.52	519	103455.400	1330
52	25657.05	469	26545.66	519	103463.384	1332
53	25685.17	469	26576.80	519	103471.378	1333
54	25713.28	469	26607.94	519	103479.383	1335
55	25741.39	468	26639.09	519	103487.397	1337
56	25769.50	468	26670.25	519	103495.421	1338
57	25797.60	468	26701.41	519	103503.455	1340
58	25825.70	468	26732.57	519	103511.499	1342
59	25853.81	468	26763.74	520	103519.554	1343
60	25881.90	468	26794.92	520	103527.618	1345

75. Grad.

Prima	Sinus	10''	Tangens	10''	In	Secans	10''	In
29	96807.477	1215	386207.82	7718	3	398944.21	7471	3
28	96800.181	1216	385745.37	7700	3	398496.54	7454	3
27	96792.877	1218	385283.96	7683	3	398049.91	7437	3
26	96785.565	1219	384823.58	7666	3	397604.31	7419	3
25	96778.245	1221	384364.23	7649	3	397159.75	7402	3
24	96770.917	1222	383905.91	7632	3	396716.21	7385	3
23	96763.581	1223	383448.61	7615	3	396273.69	7368	3
22	96756.236	1225	382992.33	7598	3	395832.19	7351	3
21	96748.883	1226	382537.07	7581	3	395391.71	7334	3
20	96741.522	1227	382082.81	7564	3	394952.24	7317	3
19	96734.153	1229	381629.57	7547	3	394513.78	7301	3
18	96726.775	1230	381177.33	7530	3	394076.33	7284	3
17	96711.390	1231	380726.09	7514	3	393639.88	7267	3
16	96722.996	1233	380275.85	7497	3	393204.43	7251	3
15	96704.594	1234	379826.61	7481	3	392769.97	7234	3
14	96697.184	1236	379378.35	7464	3	392336.51	7218	3
13	96689.765	1237	378931.09	7445	3	391904.03	7201	3
12	96682.339	1238	378484.81	7431	3	391472.54	7185	3
11	96674.904	1240	378039.51	7415	3	391042.03	7168	3
10	96667.461	1241	377595.19	7399	3	390612.50	7152	3
9	96660.010	1242	377151.85	7382	3	390183.95	7136	3
8	96652.551	1244	376709.47	7366	3	389756.37	7120	3
7	96645.084	1245	376268.07	7350	3	389329.76	7103	3
6	96637.608	1246	375827.63	7334	3	388904.11	7087	3
5	96630.124	1248	375388.15	7318	3	388479.43	7071	3
4	96622.632	1249	374949.63	7302	3	388055.70	7055	3
3	96915.132	1251	374512.07	7286	3	387632.93	7040	3
2	96607.624	1252	374075.46	7270	3	387211.12	7024	3
1	96600.107	1253	373639.80	7254	3	386790.25	7008	3
0	96592.583	1255	373205.08	7239	3	386370.33	6992	3

15. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	25910.00	468	26826.10	520	103535.692	1347
2	25938.09	468	26857.28	520	103543.777	1348
3	25966.19	468	26888.47	520	103551.871	1350
4	25994.28	468	26919.67	520	103559.975	1352
5	26022.36	468	26950.87	520	103568.090	1353
6	26050.45	468	26982.07	520	103576.214	1355
7	26078.53	468	27013.28	520	103584.349	1357
8	26106.61	468	27044.49	520	103592.493	1358
9	26134.69	468	27075.71	520	103600.648	1360
10	26162.77	468	27106.94	520	103608.812	1362
11	26190.85	468	27138.16	521	103616.987	1363
12	26218.92	468	27169.40	521	103625.162	1365
13	26246.99	468	27200.64	521	103633.367	1367
14	26275.06	468	27231.88	521	103641.571	1368
15	26303.12	468	27263.13	521	103649.786	1370
16	26331.18	468	27394.68	521	103658.011	1372
17	26359.25	468	27325.64	521	103666.246	1373
18	26387.30	468	27356.90	521	103674.492	1375
19	26415.36	468	27388.17	521	103682.747	1377
20	26443.42	468	27419.45	521	103691.012	1379
21	26471.47	468	27450.72	521	103699.288	1380
22	26499.52	467	27482.01	521	103707.575	1382
23	26527.57	467	27513.30	522	103715.869	1384
24	26555.61	467	27544.59	522	103724.175	1385
25	26583.65	467	27575.89	522	103732.490	1387
26	26611.70	467	27607.19	522	103740.816	1389
27	26639.73	467	27638.50	522	103749.152	1390
28	26667.77	467	27669.81	522	103757.499	1392
29	26695.81	467	27701.13	522	103765.855	1394
30	26723.84	467	27732.45	522	103774.221	1395

74.Grad.

Prima	Sinus	10"	Tangens	10"	Io	Secans	10"	In
59	96585.050	1256	372771.31	7227	3	385951.35	6976	3
58	96577.509	1257	372338.47	7207	3	385533.32	6961	3
57	96569.960	1259	371906.58	7192	3	385116.22	6945	3
56	96562.402	1260	371475.61	7176	3	384700.05	6930	3
55	96554.837	1261	371045.58	7161	3	384284.82	6914	3
54	96547.263	1263	370646.48	7145	3	383870.31	6898	3
53	96539.681	1264	370188.29	7130	3	383457.13	6883	3
52	96532.091	1266	369761.03	7115	3	383044.67	6868	3
51	96524.493	1267	369334.69	7099	3	382633.13	6853	3
50	96516.887	1268	368909.27	7084	3	382222.51	6837	3
49	96509.272	1270	368484.75	7069	3	381812.80	6822	3
48	96501.649	1271	368061.15	7054	3	381403.99	6807	3
47	96494.019	1272	367638.45	7039	2	380996.10	6792	2
46	96486.380	1274	367216.65	7024	2	380589.11	6777	2
45	96478.732	1275	366795.75	7009	2	380183.01	6762	2
44	96471.077	1276	366375.75	6994	2	379777.82	6747	2
43	96463.414	1278	365956.65	6979	2	379373.52	6732	2
42	96455.747	1279	365538.45	6964	2	378970.[illegible]	6717	2
41	96448.062	1281	365124.11	6949	2	378567.60	6702	2
40	96440.374	1282	364704.67	6935	2	378165.96	6688	2
39	96432.678	1283	364289.11	6920	2	377765.22	6673	2
38	96424.974	1285	363874.44	6905	2	377363.35	6658	2
37	96417.261	1286	363460.64	6891	2	376966.36	6644	2
36	96409.540	1287	363047.71	6876	2	376568.24	6629	2
35	96401.812	1289	362635.65	6862	2	376171.00	6615	2
34	96394.075	1290	362224.47	6847	2	375774.62	6600	2
33	96383.330	1291	361814.15	6833	2	375379.11	6586	2
32	96378.576	1293	361404.69	6818	2	374984.47	6571	2
31	96370.815	1294	360996.09	6804	2	374590.68	6557	2
30	96363.045	1295	360588.35	6790	2	374197.75	6543	2

15. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	26751.87	467	27763.78	522	103782.598	1397
32	26779.89	467	27795.12	522	103790.985	1399
33	26807.92	467	27826.45	522	103799.382	1400
34	26835.94	467	27857.80	522	103807.789	1402
35	26863.96	467	27889.15	523	103816.206	1404
36	26891.98	467	27910.50	523	103824.633	1406
37	26920.00	467	27951.86	523	103833.070	1407
38	26948.01	467	27983.22	523	103841.518	1409
39	26976.02	467	28014.59	523	103849.976	1401
40	27004.03	467	28045.97	523	103858.444	1412
41	27032.04	467	28077.35	523	103866.922	1414
42	27060.04	467	28108.73	523	103875.410	1416
43	27088.05	467	28140.12	523	103882.909	1417
44	27116.05	467	28171.52	523	103892.417	1419
45	27144.04	467	28202.92	523	103900.936	1421
46	27172.04	467	28234.32	523	103909.465	1422
47	27200.03	467	28265.73	524	103918.004	1424
48	27228.02	467	28297.15	524	103926.554	1426
49	27256.01	466	28328.57	524	103935.113	1428
50	27284.00	466	28359.99	524	103943.683	1429
51	27311.98	466	28391.42	524	103952.263	1431
52	27339.96	466	28422.86	524	103960.853	1433
53	27367.94	466	28454.30	524	103969.454	1434
54	27395.92	466	28485.75	524	103978.065	1436
55	27413.90	466	28517.20	524	103986.685	1438
56	27451.87	466	28548.66	524	103995.317	1440
57	27479.84	466	28580.12	524	104004.958	1441
58	27507.81	466	28611.59	524	104012.610	1443
59	27535.77	466	28643.07	525	104021.271	1445
60	27563.74	466	28674.54	525	104029.944	1446

74. Grad.

Part.	Sinus	10″	Tangens	10″	In	Secans	10″	In
.9	96355.268	1297	360181.46	6775	2	373805.68	6529	2
.8	96347.482	1298	359775.43	6761	2	373414.46	6514	2
.7	96339.688	1300	359370.24	6747	2	373024.09	6500	2
.6	96331.885	1301	358965.90	6733	2	372634.57	6486	2
.5	96324.075	1302	358562.41	6719	2	372245.89	6472	2
.4	96316.752	1304	358159.75	6705	2	371858.05	6455	2
.3	96308.430	1305	357757.94	6691	2	371471.05	6444	2
.2	96300.595	1306	357356.95	6677	2	371084.89	6430	2
.1	96292.752	1308	356956.81	6663	2	370699.56	6416	2
.0	96284.901	1309	356557.49	6650	2	370315.06	6403	2
9	96277.042	1310	356159.00	6636	2	369931.39	6389	2
8	96269.175	1312	355761.33	6622	2	369548.54	6375	2
7	96261.299	1313	355364.45	6618	2	369166.52	6361	2
6	96254.415	1314	354968.46	6595	2	368785.31	6348	2
5	96245.524	1316	354573.25	6581	2	368404.93	6334	2
4	96237.624	1317	354178.86	6568	2	368025.36	6321	2
3	96229.716	1319	353785.28	6554	2	367646.60	6307	2
2	96221.799	1320	353392.52	6541	2	367268.65	6293	2
1	96213.875	1321	353000.54	6529	2	366891.51	6288	2
0	96205.942	1323	352609.38	6514	2	366515.18	6267	2
9	96198.002	1324	352219.02	6500	2	366139.64	6243	2
8	96190.052	1325	351829.46	6487	2	365764.91	6240	2
7	96182.096	1327	351440.70	6474	2	365390.97	6227	2
6	96174.131	1328	351052.73	6461	2	365017.83	6214	2
5	96166.158	1329	350665.55	6447	2	364645.48	6200	2
4	96158.176	1331	350279.16	6434	2	364273.92	6187	2
3	96150.187	1332	349893.56	6421	2	363903.15	6174	2
2	96142.189	1333	349508.74	6408	2	363533.16	6161	2
1	96134.183	1335	349124.70	6395	2	363163.95	6148	2
0	96126.170	1336	348741.44	6382	2	362795.53	6135	2

16. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	27591.70	466	28706.02	525	104038.626	1448
2	27619.65	466	28737.51	525	104047.319	1450
3	27647.61	466	28769.00	525	104056.021	1451
4	27675.56	466	28800.50	525	104064.735	1453
5	27703.52	466	28832.01	525	104073.458	1455
6	27731.46	466	28863.52	525	104082.192	1457
7	27759.41	466	28895.03	525	104090.936	1458
8	27787.36	466	28926.55	525	104099.690	1460
9	27815.30	466	28958.08	525	104108.454	1462
10	27843.24	466	28989.61	526	104117.229	1463
11	27871.18	466	29021.14	526	104126.014	1465
12	27899.11	466	29052.69	526	104134.809	1467
13	27927.04	466	29084.23	526	104143.615	1469
14	27954.97	465	29115.78	526	104152.431	1470
15	27982.90	465	29147.34	526	104161.257	1472
16	28010.83	465	29178.90	526	104170.094	1474
17	28038.75	465	29210.47	526	104178.941	1475
18	28066.67	465	29242.05	526	104187.798	1478
19	28094.59	465	29273.62	526	104196.666	1479
20	28122.50	465	29305.21	526	104205.544	1481
21	28150.42	465	29336.80	527	104214.432	1482
22	28178.33	465	29368.39	527	104223.330	1484
23	28206.24	465	29399.99	527	104232.239	1486
24	28234.15	465	29431.60	527	104241.158	1488
25	28262.05	465	29463.21	527	104250.088	1489
26	28289.95	465	29494.83	527	104259.028	1490
27	28317.85	465	29526.45	527	104267.978	1493
28	28345.75	465	29558.08	527	104276.939	1494
29	28373.64	465	29589.71	527	104285.910	1496
30	28401.53	465	29621.35	527	104294.891	1498

73. Grad.

Prima	Sinus	10"	Tangens	10'	In	Secans	10"	In
9	96118.146	1338	348358.96	6369	2	362427.88	6122	2
8	96110.117	1339	347977.26	6356	2	362061.00	6109	2
7	96102.079	1340	347596.32	6344	2	361694.90	6096	2
6	96094.033	1342	347216.16	6331	2	361329.57	6084	2
5	96085.978	1343	346836.76	6318	2	360965.01	6071	2
4	96077.915	1344	346458.13	6315	2	360601.21	6058	2
3	96069.845	1346	346080.26	6293	2	360238.18	6045	2
2	96061.766	1347	345703.15	6280	2	359875.90	6033	2
1	96053.679	1348	345326.79	6267	2	359514.39	6020	2
0	96045.583	1350	344951.20	6255	2	359153.63	6007	2
49	96037.480	1351	344576.35	6242	2	358793.62	5995	2
48	96029.369	1352	344202.26	6230	2	358434.36	5982	2
47	96021.249	1354	343828.91	6217	2	358075.86	5970	2
46	96013.121	1355	343456.31	6205	2	357718.10	5957	2
45	96004.985	1357	343084.46	6192	2	357361.08	5945	2
44	95996.841	1358	342713.34	6180	2	357004.81	5933	2
43	95988.689	1359	342342.97	6168	2	356649.28	5920	2
42	95980.520	1361	341973.33	6156	2	356294.48	5908	2
41	95972.361	1362	341604.43	6143	2	355940.42	5896	2
40	95964.184	1363	341236.26	6131	2	355587.10	5884	2
39	95956.000	1365	340868.82	6119	2	355234.50	5872	2
38	95947.807	1366	340502.10	6107	2	354882.63	5859	2
37	95939.606	1367	340136.12	6095	2	354531.49	5847	2
36	95931.397	1369	339770.85	6089	2	354181.07	5835	2
35	95923.180	1370	339406.31	6071	2	353831.38	5823	2
34	95914.955	1371	339042.49	6059	2	353482.40	5811	2
33	95906.722	1373	338679.38	6047	2	353134.14	5799	2
32	95898.481	1374	338316.99	6035	2	352786.60	5787	2
31	95890.231	1375	337955.31	6023	2	352439.77	5776	2
30	95881.973	1377	337594.34	6011	2	352093.65	5764	2

16. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
31	28429.42	465	29652.99	527	104303.883	1500
32	28457.31	465	29684.64	528	104312.885	1501
33	28485.20	465	29716.30	528	104321.898	1503
34	28513.08	465	29747.96	528	104330.921	1505
35	28540.96	465	29779.62	528	104339.954	1507
36	28568.84	465	29811.29	528	104348.998	1508
37	28596.71	465	29842.97	528	104358.052	1510
38	28624.58	465	29874.65	528	104367.116	1512
39	28652.45	464	29906.34	528	104376.191	1513
40	28680.32	464	29938.03	528	104385.276	1515
41	28708.19	464	29969.73	528	104394.372	1517
42	28736.05	464	30001.44	528	104403.478	1519
43	28763.91	464	30033.15	529	104412.595	1520
44	28791.77	464	30064.86	529	104421.722	1522
45	28819.63	464	30096.58	529	104430.859	1524
46	28847.48	464	30128.31	529	104440.007	1526
47	28875.33	464	30160.04	529	104449.165	1527
48	28903.18	464	30191.78	529	104458.334	1529
49	28931.03	464	30223.52	529	104467.513	1531
50	28958.87	464	30255.27	529	104476.703	1533
51	28986.71	464	30287.03	529	104485.903	1534
52	29014.55	464	30318.79	529	104495.114	1536
53	29042.38	464	30350.55	529	104504.335	1538
54	29070.22	464	30382.32	530	104513.566	1540
55	29098.05	464	30414.10	530	104522.808	1541
56	29125.88	464	30445.88	530	104532.061	1543
57	29153.71	464	30477.67	530	104541.324	1545
58	29181.53	464	30509.46	530	104550.597	1547
59	29209.35	464	30541.26	530	104559.881	1548
60	29237.17	464	30573.07	530	104569.176	1550

73. Grad.

Prima	Sinus	10″	Tangens	10″	1.	Secans	10″	In
29	95873.708	1378	337234.08	5999	2	351748.24	5752	2
28	95865.434	1380	336874.53	5988	2	351403.54	5740	2
27	95857.152	1381	336515.68	5976	2	351059.54	5728	2
26	95848.862	1382	336157.53	5964	2	350716.25	5717	2
25	95840.564	1384	335800.08	5953	2	350373.65	5705	2
24	95832.257	1385	335443.33	5941	2	350031.75	5693	2
23	95823.943	1386	335087.27	5929	2	349690.55	5682	2
22	95815.621	1388	334731.91	5918	2	349350.04	5670	2
21	95807.290	1389	334377.24	5906	2	349010.23	5659	2
20	95798.951	1390	334023.26	5895	2	348671.10	5647	2
19	95790.604	1392	333669.97	5883	2	348332.67	5636	2
18	95782.249	1393	333317.36	5872	2	347994.92	5624	2
17	95773.886	1394	332965.43	5861	2	347657.85	5603	2
16	95765.515	1396	332614.19	5849	2	347321.46	5602	2
15	95757.136	1397	332263.62	5838	2	346985.76	5550	2
14	95748.749	1398	331913.73	5827	2	346650.73	5579	2
13	95740.353	1400	331564.52	5816	2	346316.37	5565	2
12	95731.950	1401	331215.98	5804	2	345982.69	5557	2
11	95723.538	1402	330868.11	5793	2	345649.69	5545	2
10	95715.118	1404	330520.91	5782	2	345317.35	5534	2
9	95706.691	1405	330174.37	5771	2	344985.68	5523	2
8	95698.255	1407	329828.51	5760	2	344654.67	5512	2
7	95689.811	1408	329483.30	5749	2	344324.33	5501	2
6	95681.358	1409	329138.76	5738	2	343994.65	5490	2
5	95672.898	1411	328794.87	5727	2	343665.63	5479	2
4	95664.430	1412	328451.64	5716	2	343337.27	5468	2
3	95655.953	1413	328109.07	5705	2	343009.56	5457	2
2	95647.469	1415	327767.15	5694	2	342682.51	5446	2
1	95638.976	1416	327425.88	5683	2	342356.11	5435	2
0	95630.476	1417	327085.26	5672	2	342030.36	5425	2

17. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	29264.99	464	30604.88	530	104578.481	1552
2	29292.80	464	30636.69	530	104587.796	1554
3	29320.61	463	30668.52	530	104597.122	1555
4	29348.42	463	30700.34	531	104606.458	1557
5	29376.23	463	30732.18	531	104615.805	1559
6	29404.03	463	30764.02	531	104625.163	1561
7	29431.83	463	30795.86	531	104634.531	1562
8	29459.63	463	30827.71	531	104643.910	1564
9	29487.43	463	30859.57	531	104653.299	1566
10	29515.22	463	30891.43	531	104662.698	1568
11	29543.02	463	30923.30	531	104672.109	1570
12	29570.80	463	30955.17	531	104681.529	1571
13	29598.59	463	30987.05	531	104690.961	1573
14	29626.38	463	31018.93	531	104700.403	1575
15	29654.16	463	31050.82	532	104709.855	1576
16	29681.94	463	31082.72	532	104719.318	1578
17	29709.71	463	31114.62	532	104728.792	1580
18	29737.49	463	31146.53	532	104738.276	1582
19	29765.26	463	31178.44	532	104747.771	1583
20	29793.03	463	31210.36	532	104757.276	1585
21	29820.79	463	31242.29	532	104766.792	1587
22	29848.56	463	31274.22	532	104776.318	1589
23	29876.32	463	31306.16	532	104785.855	1591
24	29904.08	463	31338.10	532	104795.403	1592
25	29931.84	463	31370.05	533	104804.962	1594
26	29959.59	463	31402.00	533	104814.530	1596
27	29987.34	462	31433.96	533	104824.110	1598
28	30015.09	462	31465.93	533	104833.700	1599
29	30042.84	462	31497.90	533	104843.301	1601
30	30070.58	462	31529.88	533	104852.912	1603

72. Grad.

Prima	Sinus	10"	Tangens	10"	In	Secans	10"	In
59	95621.967	1419	326745.29	5662	2	341705.26	5414	2
58	95613.450	1420	326405.96	5651	2	341380.80	5403	2
57	95604.925	1421	326067.28	5640	2	341056.99	5392	2
56	95596.392	1423	325729.24	5630	2	340733.82	5382	2
55	95587.851	1424	325391.84	5619	2	340411.3[illegible]	5371	2
54	95579.301	1425	325055.08	5608	2	340089.41	5360	2
53	95576.744	1427	324718.95	5598	2	339768.15	5350	2
52	95562.179	1428	324383.46	5587	2	339447.54	5339	2
51	95553.605	1429	324048.60	5576	2	339127.55	5329	2
50	95545.024	1431	323714.38	5566	2	338808.20	5318	2
49	95536.434	1432	323380.78	5556	2	338489.48	5308	2
48	95527.836	1434	323047.80	5545	2	338171.38	5297	2
47	95519.230	1435	322715.46	5535	2	337853.91	5286	2
46	95510.616	1436	322383.73	5524	2	337537.07	5276	2
45	95501.994	1438	322052.63	5514	2	337220.84	5266	2
44	95493.364	1439	321722.15	5514	2	336905.24	5256	2
43	95484.726	1440	321392.28	5493	2	336590.26	5245	2
42	95476.080	1442	321063.04	5483	2	336275.89	5235	2
41	95467.426	1443	320734.40	5473	2	335962.14	5225	2
40	95458.763	1444	320406.38	5463	2	335649.00	5215	2
39	95450.093	1446	320078.97	5453	2	335336.47	5205	2
38	95441.414	1447	319752.17	5442	2	335024.55	5194	2
37	95432.728	1448	319425.98	5432	2	334713.24	5184	2
36	95424.033	1450	319100.39	5422	2	334402.54	5174	2
35	95415.330	1451	318775.40	5412	2	334092.44	5164	2
34	95406.619	1452	318451.02	5402	2	333782.94	5154	2
33	95397.900	1454	318127.24	5392	2	333474.05	5144	2
32	95389.173	1455	317804.06	5382	2	333156.75	5134	2
31	95380.438	1456	317481.47	5372	2	332858.05	5124	2
30	95371.695	1458	317159.48	5362	2	332550.95	5114	2

17.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	30098.32	462	31561.86	533	104862.535	1605
32	30126.06	462	31593.85	533	104872.167	1606
33	30153.80	462	31625.85	533	104881.811	1608
34	30181.53	462	31657.85	533	104891.465	1610
35	30209.26	462	31689.85	533	104901.129	1612
36	30236.99	462	31721.87	534	104910.805	1614
37	30264.71	462	31753.89	534	104920.491	1615
38	30292.44	462	31785.91	534	104930.187	1617
39	30320.16	462	31817.94	534	104939.895	1619
40	30347.88	462	31849.98	534	104949.613	1611
41	30375.59	462	31882.02	534	104959.341	1622
42	30403.31	462	31914.07	534	104969.081	1624
43	30431.02	462	31946.12	534	104978.831	1626
44	30458.72	462	31978.19	534	104988.592	1628
45	30486.43	462	32010.25	534	104998.363	1630
46	30514.13	462	32042.32	535	105008.145	1631
47	30541.83	462	32074.40	535	105017.938	1633
48	30569.53	462	32106.49	535	105027.742	1635
49	30597.22	462	32138.58	535	105037.556	1637
50	30624.92	462	32170.67	535	105047.381	1639
51	30652.61	461	32202.78	535	105057.217	1640
52	30680.[illegible]	461	32234.88	535	105067.063	1642
53	30707.98	461	32267.00	535	105076.921	1644
54	30735.66	461	32299.12	535	105086.789	1646
55	30763.34	461	32331.25	535	105096.667	1647
56	30791.02	461	32363.38	536	105106.557	1649
57	30818.69	461	32395.52	536	105116.368	1651
58	30846.36	461	32427.66	536	105126.790	1653
59	30874.03	461	32459.81	536	105146.272	1655
60	30901.70	461	32491.97	536	105146.222	1656

72. Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
29	95362.944	1459	316838.08	5352	2	332244.44	5104	2
28	95354.185	1460	316517.28	5343	2	331938.53	5094	2
27	95345.417	1462	316197.06	5333	2	331633.20	5085	2
26	95336.642	1463	315877.44	5323	2	331328.47	5075	2
25	95327.858	1464	315558.40	5313	2	331024.32	5065	2
24	95319.067	1466	315239.94	5304	2	330720.76	5055	2
23	95310.267	1467	314922.07	5294	2	330417.78	5046	2
22	95301.459	1468	314604.78	5284	2	330115.39	5036	2
21	95292.644	1470	314288.07	5274	2	329813.57	5026	2
20	95283.820	1471	313971.94	5265	2	329512.34	5017	2
19	95274.988	1473	313656.39	5255	2	329211.68	5007	2
18	95266.148	1474	313341.41	5246	2	328911.60	4997	2
17	95257.300	1475	313027.01	5236	2	328612.09	4988	2
16	95248.444	1477	312713.17	5227	2	328313.16	4978	2
15	95239.580	1478	312399.91	5217	2	328014.79	4969	2
14	95230.708	1479	312087.22	5218	2	327717.00	4959	2
13	95221.828	1481	311775.09	5198	2	327419.77	4950	2
12	95212.939	1482	311463.53	5189	2	327123.11	4940	2
11	95204.043	1483	311152.53	5179	2	326827.02	4931	2
10	95195.139	1485	310842.10	5170	2	326531.49	4922	2
9	95186.226	1486	310532.23	5161	2	326236.52	4912	2
8	95177.306	1487	310222.91	5151	2	325942.11	4903	2
7	95168.377	1489	309914.16	5142	2	325648.25	4894	2
6	95159.440	1490	309605.96	5133	2	325354.96	4884	2
5	95150.496	1491	309298.31	5124	2	325062.22	4875	2
4	95141.543	1493	308991.22	5114	2	324770.03	4866	2
3	95132.582	1494	308684.68	5105	2	324478.40	4857	2
2	95123.613	1495	308378.69	5096	2	324187.32	4848	2
1	95114.637	1497	308073.25	5087	2	323896.78	4838	2
0	95105.652	1498	307768.35	5078	2	323606.80	4829	2

18. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	30929.36	461	32524.13	536	105156.166	1658
2	30957.02	461	32556.30	536	105199.120	1660
3	30984.68	461	32588.48	536	105176.085	1662
4	31012.34	461	32620.66	536	105186.060	1664
5	31039.99	461	32652.84	537	105196.047	1665
6	31067.64	461	32685.04	537	105206.044	1667
7	31095.29	461	32717.24	537	105216.052	1669
8	31122.94	461	32749.44	537	105226.071	1671
9	31150.58	461	32781.65	537	105236.101	1673
10	31178.22	461	32813.87	537	105246.141	1674
11	31205.86	461	32846.10	537	105256.193	1676
12	31233.49	461	32878.33	537	105266.255	1678
13	31261.12	461	32910.56	537	105276.328	1680
14	31288.75	460	32142.81	537	105286.412	1682
15	31316.38	460	32975.05	538	105296.506	1683
16	31344.00	460	33007.31	538	105306.612	1685
17	31371.63	460	33039.57	538	105316.728	1687
18	31399.25	460	33071.84	538	105326.855	1689
19	31426.86	460	33104.11	538	105336.993	1691
20	31454.48	460	33136.39	538	105347.142	1693
21	31482.09	460	33168.68	538	105357.302	1694
22	31509.69	460	33200.97	538	105367.473	1696
23	31537.30	460	33233.27	538	105377.655	1698
24	31564.90	460	33265.57	538	105387.847	1600
25	31592.50	460	33297.88	539	105398.050	1702
26	31620.10	460	33330.20	539	105408.265	1703
27	31647.70	460	33362.52	539	105418.490	1705
28	31675.29	460	33394.85	539	105428.726	1707
29	31702.88	460	33427.19	539	105438.973	1709
30	31730.47	460	33459.53	539	105449.231	1711

71.Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
59	95096.659	1499	307464.00	5069	1	323317.36	4820	1
58	95087.658	1501	307160.20	5060	1	323028.46	4811	1
57	95078.649	1502	306856.93	5051	1	322740.11	4802	1
56	95069.631	1503	306554.21	5042	1	322452.30	4793	1
55	95060.606	1505	306252.03	5033	1	322165.03	4784	1
54	95051.573	1506	305950.38	5024	1	321878.30	4775	1
53	95042.532	1507	305649.28	5015	1	321592.10	4766	1
52	95033.483	1509	305348.70	5006	1	321306.44	4757	1
51	95024.425	1510	305048.66	4997	1	321021.32	4749	1
50	95015.360	1511	304749.15	4988	1	320736.72	4740	1
49	95006.287	1513	304450.18	4979	1	320452.66	4731	1
48	94997.205	1514	304151.73	4970	1	320169.13	4722	1
47	94988.116	1515	303853.81	4962	1	319886.13	4713	1
46	94979.018	1517	303556.41	4953	1	319603.65	4704	1
45	94969.913	1518	303259.54	4944	1	319321.70	4696	1
44	94960.799	1519	302963.20	4935	1	319040.28	4697	1
43	94951.678	1521	302667.37	4927	1	318759.37	4678	1
42	94942.548	1522	302372.07	4918	1	318478.99	4669	1
41	94933.410	1523	302077.28	4909	1	318199.13	4661	1
40	94924.264	1525	301783.01	4901	1	317919.78	4652	1
39	94915.111	1526	301489.26	4892	1	317640.95	4644	1
38	94905.949	1528	301196.02	4884	1	317362.64	4635	1
37	94896.779	1529	300903.30	4875	1	317084.84	4626	1
36	94887.601	1530	300611.09	4867	1	316807.56	4618	1
35	94878.415	1532	300319.39	4858	1	316530.78	4609	1
34	94869.221	1533	300028.20	4850	1	316254.52	4601	1
33	94860.019	1534	299737.5[illegible]	4841	1	315978.76	4592	1
32	94850.809	1536	299447.34	4833	1	315703.51	4584	1
31	94841.592	1537	299157.66	4824	1	315428.77	4576	1
30	94832.366	1538	298868.50	4816	1	315154.53	4567	1

18. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	31758.05	460	33491.88	539	105459.500	1713
32	31785.63	460	33524.23	539	105469.779	1714
33	31813.21	460	33556.60	539	105480.070	1716
34	31840.79	460	33588.96	539	105490.372	1718
35	31868.36	460	33621.34	540	105500.684	1720
36	31895.93	459	33653.72	540	105511.008	1722
37	31923.50	459	33686.10	540	105521.342	1723
38	31951.06	458	33718.50	540	105531.688	1725
39	31978.63	459	33750.90	540	105542.044	1727
40	32006.19	459	33783.30	540	105552.411	1729
41	32033.74	459	33815.71	540	105562.789	1731
42	32061.30	459	33848.13	540	105573.179	1733
43	32088.85	459	33880.56	540	105583.579	1734
44	32116.40	459	33912.99	541	105593.990	1736
45	32143.95	459	33945.43	541	105604.412	1738
46	32171.49	459	33977.87	541	105614.846	1740
47	32199.03	459	34010.32	541	105625.290	1742
48	32226.57	459	34042.78	541	105635.745	1744
49	32254.10	459	34075.24	541	105646.211	1745
50	32281.64	459	34107.71	541	105656.689	1747
51	32309.17	459	34140.19	541	105667.177	1749
52	32336.69	459	34172.67	541	105677.676	1751
53	32364.22	459	34205.16	541	105688.187	1753
54	32391.74	459	34237.65	542	105698.708	1755
55	32419.26	459	34270.15	542	105709.240	1756
56	32446.78	459	34302.66	542	105719.784	1758
57	32474.29	459	34335.18	542	105730.338	1760
58	32501.80	458	34367.70	542	105740.904	1762
59	32529.31	458	34400.23	542	105751.480	1764
60	32556.81	458	34432.76	542	105762.069	1766

71. Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
29	94823.131	1540	298579.83	4808	1	314880.79	4559	1
28	94813.889	1541	298291.66	4799	1	314607.56	4550	1
27	94804.639	1542	298004.00	4791	1	314334.83	4542	1
26	94795.381	1544	297716.83	4783	1	314062.59	4534	1
25	94786.115	1545	297430.16	4774	1	313790.86	4525	1
24	94776.841	1546	297143.99	4766	1	313519.61	4517	1
23	94767.559	1548	296858.31	4758	1	313248.87	4509	1
22	94758.269	1549	296573.12	4750	1	312978.62	4500	1
21	94748.970	1550	296288.42	4742	1	312708.86	4493	1
20	94739.664	1552	296004.22	4733	1	312439.59	4484	1
19	94730.350	1553	295720.50	4725	1	312170.81	4476	1
18	94721.028	1554	295437.27	4717	1	311902.52	4468	1
17	94711.698	1556	295154.53	4709	1	311632.72	4460	1
16	94702.359	1557	294872.27	4701	1	311367.40	4452	1
15	94693.013	1558	294590.50	4693	1	311100.57	4444	1
14	94683.659	1560	294309.21	4685	1	310834.22	4439	1
13	94674.296	1561	294028.40	4677	1	310568.35	4428	1
12	94664.926	1562	293748.07	4669	1	310302.96	4420	1
11	94655.548	1564	293468.22	4661	1	310038.05	4411	1
10	94646.161	1565	293188.84	4653	1	309773.62	4404	1
9	94636.767	1566	292909.95	4645	1	309509.67	4396	1
8	94627.365	1568	292631.52	4637	1	309246.19	4388	1
7	94617.954	1569	292353.58	4629	1	308983.19	4380	1
6	94608.536	1570	292076.10	4621	1	308720.66	4372	1
5	94590.109	1572	291799.09	4613	1	308458.60	4364	1
4	94589.675	1573	291552.56	4606	1	308197.02	4357	1
3	94580.233	1574	291246.49	4598	1	307935.90	4349	1
2	94570.782	1576	290970.89	4590	1	307675.25	4341	1
1	94561.324	1577	290695.76	4582	1	307415.07	4333	1
0	94551.858	1578	290421.09	4575	1	307155.35	4325	1

19. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	32584.32	458	34465.30	542	105773.267	1766
2	32611.82	458	34497.85	542	105783 277	1769
3	32639.31	458	34530.40	543	105793.898	1771
4	32666.81	458	34562.96	543	105804.530	1773
5	32694.30	458	34595.53	543	105815.173	1775
6	32721.79	458	34628.10	543	105825.827	1777
7	32749.28	458	34660.68	543	105836.492	1779
8	32776.76	458	34693.27	543	105847.169	1780
9	32804.24	458	34725.86	543	105857.856	1782
10	32831.72	458	34758.46	543	105868.555	1784
11	32859.19	458	34791.07	543	105879.264	1786
12	32886.66	458	34823.68	544	105889.985	1788
13	32914.13	458	34856.30	544	105900.717	1790
14	32941.60	458	34888.93	544	105911.460	1792
15	32969.06	458	34921.56	544	105922.215	1793
16	32996.53	458	34954.20	544	105932.980	1795
17	33023.98	458	34986.85	544	105943.757	1797
18	33051.44	458	35019.50	544	105954.545	1799
19	33078.89	458	35052.16	544	105965.343	1801
20	33106.34	457	35084.83	544	105976.154	1803
21	33133.79	457	35117.50	545	105986.975	1805
22	33161.23	457	35150.18	545	105997.807	1806
23	33188.67	457	35182.87	545	106008.651	1808
24	33216.11	457	35215.56	545	106019.506	1810
25	33243.55	457	35248.26	545	106030.372	1812
26	33270.98	457	35280.96	545	106041.249	1814
27	33298.41	457	35313.68	545	106052.137	1816
28	33325.84	457	35356.40	545	106063.037	1818
29	33353.26	457	35379.12	545	106073.948	1820
30	33380.69	457	35411.86	545	106084.870	1821

70. Grad.

Prima	Sinus	10"	Tangens	10"	In	Secans	10"	I
59	94542.383	1580	290146.88	4567	1	306896.10	4318	1
58	94532.901	1581	289873.14	4559	1	306637.31	4301	1
57	94523.410	1582	289599.86	4551	1	306378.98	4302	1
56	94513.912	1584	289327.04	4544	1	306121.11	4295	1
55	94504.406	1585	289054.67	4536	1	305863.70	4287	1
54	94494.891	1586	288782.77	4529	1	305606.75	4279	1
53	94485.369	1588	288511.32	4521	1	305350.26	4272	1
52	94475.838	1589	288240.33	4513	1	305094.23	4264	1
51	94466.300	1590	287969.79	4506	1	304838.64	4257	1
50	94456.754	1592	287699.70	4498	1	304583.52	4249	1
49	94447.200	1593	287430.07	4491	1	304328.84	4241	1
48	94437.637	1594	287160.88	4483	1	304074.62	4233	1
47	94428.067	1596	286892.15	4476	1	303820.84	4226	1
46	94418.488	1597	286623.86	4468	1	303567.52	4219	1
45	94408.902	1593	286356.02	4461	1	303314.64	4211	1
44	94399.308	1600	286088.63	4453	1	303062.21	4204	1
43	94389.705	1601	285821.68	4446	1	302810.23	4197	1
42	94380.095	1602	285555.17	4439	1	302558.68	4189	1
41	94370.477	1604	285289.11	4431	1	302307.59	4182	1
40	94360.851	1605	285023.49	4424	1	302056.93	4175	1
39	94351.216	1606	284758.31	4417	1	301806,71	4167	1
38	94341.574	1608	284493.56	4409	1	301556.94	4160	1
37	94331.924	1609	284229.26	4402	1	301307.60	4153	1
36	94322.266	1610	283965.39	4495	1	301058,70	4145	1
35	94312.600	1612	283701.96	4388	1	300810.24	4138	1
34	94302.925	1613	283438.96	4380	1	300562.21	4131	1
33	94293.243	1614	283176.39	4373	1	300314.62	4124	1
32	94283.553	1616	282914.26	4366	1	300067.46	4116	1
31	94273.855	1617	282652.56	4359	1	299820,71	4110	1
30	94264.149	1618	282391.29	4352	1	299574.43	4102	1

19. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
31	33408.10	457	35444.60	546	106095.803	1823
32	33435.52	457	35477.34	546	106106.748	1825
33	33462.93	457	35510.10	546	106117.704	1827
34	33490.34	457	35542.86	546	106128.671	1829
35	33517.75	457	35575.62	546	106139.649	1831
36	33545.16	457	35608.40	546	106150.638	1833
37	33572.56	457	35641.18	546	106167.639	1835
38	33599.96	457	35673.97	546	106172.651	1836
39	33627.35	457	35706.76	547	106183.674	1838
40	33654.75	457	35739.56	547	106194.709	1840
41	33682.14	456	35772.37	547	106205.755	1842
42	33709.53	456	35805.18	647	106216.812	1844
43	33736.91	456	35838.00	547	106227.881	1846
44	33764.29	456	35870.83	547	106238.960	1848
45	33791.67	456	35903.67	547	106250.051	1850
46	33819.05	456	35936.51	547	106261.154	1851
47	33846.42	456	35969.36	547	106272.267	1853
48	33873.79	456	36002.21	548	106283.392	1855
49	33901.16	456	36035.08	548	106294.529	1857
50	33928.52	456	36067.95	548	106305.676	1859
51	33955.89	456	36100.82	548	106316.835	1861
52	33983.24	466	36133.71	548	106328.006	1863
53	34010.60	456	36166.60	548	106339.187	1865
54	34037.95	456	36199.49	548	106350.380	1867
55	34065.30	456	36232.40	548	106361.585	1868
56	34092.65	456	36265.31	549	106372.801	1870
57	34120.00	456	36298.23	549	106384.028	1872
58	34147.34	456	36331.15	549	106395.266	1874
59	34174.68	456	36364.08	549	106406.516	1876
60	34202.01	456	36397.02	549	106417.777	1878

70. Grad.

	Sinus	10″	Tangens	10″	In	Secans	10″	In
9	94254.435	1620	282130.45	4344	1	299328.56	4095	1
8	94244.713	1621	281870.03	4337	1	299083.12	4088	1
7	94234.983	1622	281610.04	4330	1	298838.11	4081	1
6	94225.245	1624	281350.48	4323	1	298593.52	4073	1
5	94215.499	1625	281091.34	4316	1	298349.36	4066	1
4	94205.745	1626	280832.63	4309	1	298105.63	4050	1
3	94195.983	1628	280574.33	4302	1	297862.31	4052	1
2	94186.214	1629	280316.46	4295	1	297619.42	4045	1
1	94176.436	1630	280059.01	4288	1	297376.95	4038	1
	94166.650	1632	279801.98	4281	1	297134.90	4031	1
	94156.856	1633	279545.37	4274	1	296893.27	4024	1
	94147.054	1634	279287.17	4267	1	296652.02	4017	1
	94137.245	1635	279033.39	4260	1	296411.25	4010	2
	94127.427	1637	278778.02	4253	1	296170.87	4003	1
	94117.602	1638	278523.07	4246	1	295930.90	3997	1
	94107.768	1639	278268.53	4239	1	295691.35	3990	1
	94097.926	1641	278014.40	4233	1	295452.21	3983	1
	94088.077	1642	277760.68	4226	1	295213.48	3976	1
	94078.219	1643	277507.38	4219	1	294975.16	3969	1
	94068.354	1645	277254.48	4212	1	294737.25	3962	1
	94058.481	1646	277001.99	4205	1	294499.75	3956	1
	94048.599	1647	276749.90	4199	1	294262.65	3940	1
	94038.710	1649	276498.22	4192	1	294025.96	3942	1
	94028.813	1650	276246.95	4185	1	293789.68	3935	1
	94018.907	1651	275996.08	4178	1	293553.80	3928	1
	94008.994	1653	275745.61	4172	1	293318.33	3923	1
	93990.073	1654	275495.54	4165	1	293083.26	3915	1
	93989.144	1655	275245.88	4158	1	292848.58	3908	1
	93979.207	1657	274996.61	4152	1	292614.31	3903	1
	93969.262	1658	274747.74	4145	1	292380.44	3895	1

20. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	34229.35	456	36429.97	549	106429.050	1889
2	34256.68	455	36462.92	549	106440.334	1882
3	34284.00	455	36495.88	549	106451.629	1884
4	34311.33	455	36528.85	549	106462.936	1886
5	34338.65	455	36561.82	550	106474.254	1887
6	34365.97	455	36594.80	550	106485.584	1889
7	34393.28	455	36627.79	550	106496.925	1891
8	34420.60	455	36660.79	550	106508.278	1893
9	34447.91	455	36693.79	550	106519.642	1895
10	34475.21	455	36726.80	550	106531.017	1897
11	34502.52	455	36759.81	550	106542.404	1899
12	34529.82	455	36792.84	550	106553.802	1901
13	34557.12	455	36825.87	551	106565.212	1903
14	34584.41	455	36858.90	551	106576.633	1905
15	34611.71	455	36891.95	551	106588.066	1907
16	34638.99	455	36925.00	551	106599.510	1908
17	34666.28	455	36958.06	551	106610.966	1910
18	34693.56	455	36991.12	551	106622.432	1912
19	34720.85	455	37024.20	551	106633.912	1914
20	34748.12	455	37057.28	551	106645.402	1916
21	34775.40	455	37090.36	551	106656.903	1918
22	34802.67	454	37123.46	552	106668.416	1920
23	34829.94	454	37156.56	552	106679.941	1922
24	34857.20	454	37189.67	552	106691.477	1924
25	34884.47	454	37222.78	552	106703.025	1926
26	34911.73	454	37255.90	552	106714.584	1928
27	34938.98	454	37289.03	552	106726.155	1930
28	34966.24	454	37322.17	552	106737.737	1931
29	34993.49	454	37355.32	552	106749.331	1933
30	35020.74	454	37388.47	553	106760.936	1935

69.Grad.

Prima	Sinus	10''	Tangens	10'	In	Secans	10''	In
59	93959.309	1659	274499.27	4138	1	292146.97	3888	1
58	93949.348	1661	274251.20	4132	1	291913.89	3881	1
57	93939.379	1662	274003.52	4125	1	291681.21	3875	1
56	93929.423	1663	273756.23	4119	1	291448.91	3869	1
55	93919.418	1665	273509.34	4112	1	291217.03	3862	1
54	93909.425	1666	273262.84	4106	1	290985.53	3856	1
53	93899.425	1667	273016.74	4099	1	290754.43	3849	1
52	93889.416	1669	272771.02	4093	1	290523.72	3843	1
51	93879.399	1670	272525.69	4086	1	290293.39	3836	1
50	93869.375	1671	272280.75	4080	1	290063.46	3830	1
49	93859.343	1673	272036.20	4073	1	289833.91	3823	1
48	93849.302	1674	271792.04	4067	1	289604.75	3817	1
47	93839.254	1675	271548.26	4060	1	289375.98	3810	1
46	93829.198	1677	271304.87	4054	1	289147.60	3804	1
45	93819.134	1678	271061.86	4047	1	288919.59	3797	1
44	93809.061	1679	270819.23	4041	1	288691.98	3791	1
43	93798.981	1681	270576.99	4035	1	288464.74	3785	1
42	93788.893	1682	270335.13	4028	1	288237.89	3778	1
41	93778.798	1683	270093.64	4022	1	288011.42	3772	1
40	93768.694	1685	269852.54	4016	1	287785.32	3766	1
39	93758.582	1686	269611.81	4009	1	287559.61	3759	1
38	93748.462	1687	269371.47	4003	1	287334.28	3753	1
37	93738.330	1688	269131.49	3997	1	287109.32	3747	1
36	93728.199	1690	268891.90	3991	1	286884.74	3740	1
35	93718.055	1691	268652.67	3984	1	286660.53	3734	1
34	93707.904	1692	268413.83	3978	1	286436.70	3728	1
33	93697.745	1694	268175.35	3972	1	286213.24	3722	1
32	93687.577	1695	267937.25	3966	1	285990.15	3716	1
31	93677.402	1696	267699.51	3960	1	285767.44	3709	1
30	93667.219	1698	267462.15	3960	1	285545.09	3703	1

20. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
31	35047.98	454	37421.63	553	106772.553	1937
32	35075.23	454	37458.79	553	106784.182	1939
33	35102.46	454	37487.97	553	106795.822	1941
34	35129.70	454	37521.15	553	106807.474	1943
35	35156.93	454	37554.33	553	106819.137	1945
36	35184.16	454	37587.53	553	106830.812	1947
37	35211.39	454	37620.73	553	106842.498	1949
38	35238.62	454	37653.94	554	106854.196	1951
39	35265.84	454	37687.16	554	106865.906	1953
40	35293.06	454	37720.38	554	106877.627	1955
41	35320.27	454	37753.61	554	106889.360	1957
42	35347.48	454	37786.85	554	106901.104	1959
43	35374.69	453	37820.10	554	106912.860	1960
44	35401.90	453	37853.35	554	106924.628	1962
45	35429.10	453	37886.61	554	106936.408	1964
46	35456.30	453	37919.88	554	106948.199	1966
47	35483.50	453	37953.15	555	106960.001	1968
48	35510.70	453	37986.44	555	106971.816	1970
49	35537.89	453	38019.73	555	106983.642	1972
50	35565.08	453	38053.02	555	106995.479	1974
51	35592.26	453	38086.33	555	107007.329	1976
52	35619.44	453	38119.64	555	107019.190	1978
53	35646.62	453	38152.96	555	107031.063	1980
54	35673.80	453	38180.29	555	107042.947	1982
55	35700.97	453	38219.62	556	107054.843	1984
56	35728.14	453	38252.96	556	107066.751	1986
57	35755.31	453	38286.31	556	107078.670	1988
58	35782.47	453	38319.67	556	107090.603	1990
59	35809.64	453	38353.03	556	107102.545	1992
60	35836.79	453	38386.40	556	107114.509	1994

69. Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
29	93657.028	1699	267225.15	3947	1	285323.12	3697	1
28	93646.829	1700	266988.53	3941	1	285101.52	3691	1
27	93636.622	1702	266752.27	3935	1	284880.28	3685	1
26	93626.407	1703	266516.38	3929	1	284659.41	3679	1
25	93616.184	1704	266280.85	3923	1	284438.91	3673	1
24	93605.954	1706	266045.69	3917	1	284218.77	3666	1
23	93595.715	1707	265810.89	3911	1	283998.99	3660	1
22	93585.468	1708	265576.45	3905	1	283779.58	3654	1
21	93575.214	1710	265342.38	3899	1	283560.54	3648	1
20	93564.952	1711	265108.67	3893	1	283341.85	3642	1
19	93554.681	1712	264875.31	3887	1	283123.53	3636	1
18	93544.483	1714	264642.32	3881	1	282905.56	3630	1
17	93534.117	1715	264409.69	3875	1	282687.96	3624	2
16	93523.823	1716	264177.41	3869	1	282470.71	3618	1
15	93513.521	1718	263945.49	3863	1	282253.82	3612	1
14	93503.211	1719	263713.92	3857	1	282037.29	3606	1
13	93492.893	1720	263482.71	3851	1	281821.11	3600	1
12	93482.568	1721	263251.86	3845	1	281605.29	3595	1
11	93472.234	1723	263021.30	3839	1	281389.82	3589	1
10	93461.893	1724	262791.21	3833	1	281174.71	3583	1
9	93451.543	1725	262561.41	3828	1	280959.95	3577	1
8	93441.186	1727	262331.96	3822	1	280745.54	3571	1
7	93430.821	1728	262102.86	3816	1	280531.48	3565	1
6	93420.447	1729	261874.11	3810	1	280317.77	3559	1
5	93410.066	1731	261645.71	3804	1	280104.41	3554	1
4	93399.677	1732	261417.66	3798	1	279891.40	3548	1
3	93389.281	1733	261189.95	3793	1	279678.73	3542	1
2	93378.876	1735	260962.59	3787	1	279466.41	3536	1
1	93368.463	1736	260735.58	3781	1	279254.44	3530	1
0	93358.043	1737	260508.91	3755	1	279042.81	3525	1

21. Grad.

Prim.	Sinus	10″	Tangens	10″	Secans	10″
1	35863.95	453	38419.78	556	107126.466	1996
2	35891.10	452	38453.17	556	107138.444	1997
3	35918.25	452	38486.56	557	107150.433	1999
4	35945.40	452	38519.96	557	107162.436	2001
5	35972.54	452	38553.37	557	107174.450	2003
6	35999.68	452	38586.79	557	107186.474	2005
7	36026.82	452	38620.21	557	107198.511	2007
8	36053.95	452	38653.64	557	107210.560	2009
9	36081.08	452	38687.08	557	107222.620	2011
10	36108.21	452	38720.53	557	107234.693	2013
11	36135.33	452	38753.98	558	107246.777	2015
12	36162.46	452	38787.44	558	107258.873	2017
13	36189.58	452	38820.91	558	107270.980	2019
14	36217.69	452	38854.39	558	107283.100	2021
15	36243.80	452	38887.87	558	107295.231	2023
16	36270.91	452	38921.36	558	107307.375	2025
17	36298.02	452	38954.86	558	107319.530	2027
18	36325.12	452	38988.37	558	107331.696	2029
19	36352.22	452	39021.88	559	107343.875	2031
20	36379.32	452	39055.41	559	107356.066	2033
21	36406.41	452	39088.94	559	107368.268	2035
22	36433.51	451	39122.47	559	107380.482	2037
23	36460.59	451	39156.02	559	107392.708	2039
24	36487.68	451	39189.57	559	107404.946	2041
25	36514.76	451	39223.13	559	107417.196	2043
26	36541.84	451	39256.70	559	107429.458	2045
27	36568.91	451	39290.27	559	107441.737	2047
28	36595.99	451	39323.86	560	107454.017	2049
29	36623.06	451	39357.45	560	107466.315	2051
30	36650.12	451	39391.05	560	107478.624	2053

68. Grad.

Sinus	10"	Tangens	10"	1s	Secans	10"	1s
93347.614	1739	260282.58	3770	1	278831.53	3519	1
93337.178	1740	260056.59	3764	1	278620.59	3513	1
93326.734	1741	259830.95	3758	1	278409.99	3508	1
93316.281	1743	259605.64	3753	1	278199.73	3502	1
93305.821	1744	259380.68	3747	1	277989.82	3496	1
93295.353	1745	259156.06	3741	1	277780.24	3491	1
93284.878	1747	258931.77	3736	1	277571.00	3485	1
93274.394	1748	258707.82	3730	1	277362.11	3479	1
93263.902	1749	258484.21	3725	1	277153.55	3474	1
93253.403	1750	258266.04	3719	1	276945.32	3468	1
93242.895	1752	258038.00	3713	1	276737.43	3462	1
93232.380	1753	257815.39	3708	1	276529.88	3457	1
93221.857	1754	257593.12	3702	1	276322.66	3451	1
93211.326	1756	257371.18	3697	1	276115.78	3446	1
93200.787	1757	257149.57	3691	1	275909.23	3440	1
93190.240	1758	256928.30	3686	1	275703.01	3435	1
93179.685	1760	256707.35	3680	1	275497.12	3439	1
93169.123	1761	256486.74	3675	1	275291.57	3424	1
93158.552	1762	256266.45	3669	1	275086.34	3418	1
93147.974	1764	256046.49	3664	1	274881.44	3413	1
93137.388	1765	255826.86	3658	1	274676.87	3407	1
93126.793	1766	255607.56	3653	1	274472.63	3402	1
93116.191	1768	255388.58	3647	1	274268.71	3396	1
93105.582	1769	255169.92	3642	1	274065.12	3391	1
93094.964	1770	254951.60	3637	1	273861.86	3385	1
93084.338	1771	254733.59	3631	1	273658.92	3380	1
93073.705	1773	254515.91	3626	1	273456.30	3375	1
93063.063	1774	254298.55	3620	1	273254.00	3369	1
93052.414	1775	254081.51	3615	1	273052.03	3364	1
93041.757	1777	253864.79	3601	1	272850.38	3354	1

Prima.	21. Grad.					
	Sinus	10″	Tangens	10″	Secans	10″
31	36677.19	451	39424.65	560	107490.945	2055
32	36704.25	451	39458.27	560	107503.279	2057
33	36731.30	451	39491.89	560	107515.624	2059
34	36758.36	451	39525.52	561	107527.980	2061
35	36785.41	451	39559.16	561	107540.350	2063
36	36812.45	451	39592.80	561	107552.731	2065
37	36839.50	451	39626.45	561	107565.124	2067
38	36866.54	451	39660.11	561	107577.529	2069
39	36893.58	451	39693.78	561	107589.945	2071
40	36920.61	451	39727.46	561	107602.374	2073
41	36947.65	450	39761.14	561	107614.815	2075
42	36974.68	450	39794.83	562	107627.268	2077
43	37001.70	450	39828.53	562	107639.732	2079
44	37028.72	450	39862.24	562	107652.209	2081
45	37055.74	450	39895.95	562	107664.698	2083
46	37082.76	450	39929.68	562	107677.199	2085
47	37109.77	450	39963.41	562	107689.712	2087
48	37136.78	450	39997.15	562	107702.236	2089
49	37163.79	450	40030.89	562	107714.773	2091
50	37190.79	450	40064.65	563	107727.322	2093
51	37217.79	450	40098.41	563	107739.883	2095
52	37244.79	450	40132.18	563	107752.456	2097
53	37271.79	450	40165.96	563	107765.041	2099
54	37298.78	450	40199.74	563	107777.638	2101
55	37325.77	450	40233.54	563	107790.247	2103
56	37352.75	450	40267.34	563	107802.868	2105
57	37379.73	450	40301.15	564	107815.502	2107
58	37406.71	450	40334.96	564	107828.147	2109
59	37433.69	450	40368.79	564	107840.845	2111
60	37460.66	450	40402.62	564	107853.474	2113

*6*8. Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
9	93031.092	1778	253648.39	3604	1	272649.05	3353	1
8	93024.189	1779	253432.31	3599	1	272448.04	3348	1
7	93009.738	1781	253216.55	3594	1	272247.35	3343	1
6	92999.049	1782	253001.11	3589	1	272046.95	3337	1
5	92988.353	1783	252785.98	3583	1	271846.93	3332	1
4	92977.649	1785	252571.17	3578	1	271647.19	3327	1
3	92966.936	1786	252356.67	3573	1	271447.77	3321	1
2	92956.216	1785	252142.49	3567	1	271248.66	3316	1
1	92945.488	1789	251928.63	3562	1	271049.87	3311	1
0	92934.752	1790	251715.07	3557	1	270851.39	3306	1
9	92924.009	1791	251501.83	3552	1	270653.23	3301	1
8	92913.257	1792	251288.90	3547	1	270455.38	3295	1
7	92902.498	1794	251076.28	3541	1	270257.84	3290	1
6	92891.730	1795	250863.98	3536	1	270060.61	3285	1
5	92880.955	1796	250651.98	3531	1	269863.70	3280	1
14	92870.172	1798	250440.29	3526	1	269667.09	3275	1
13	92859.381	1799	250228.91	3520	1	269470.79	3270	1
12	92848.583	1800	250017.84	3516	1	269274.80	3264	1
11	92837.776	1802	249807.07	3511	1	269579.12	3259	1
10	92826.962	1803	249596.61	3506	1	268883.74	3254	1
9	92816.139	1804	249386.45	3500	1	268688.67	3249	1
8	92805.309	1806	249176.60	3495	1	268493.91	3244	1
7	92794.471	1807	248967.06	3490	1	268299.45	3239	1
6	92783.625	1808	248757.81	3485	1	268105.30	3234	1
5	92772.772	1809	248548.87	3480	1	267911.44	3229	1
4	92761.910	1811	248340.23	3475	1	267717.90	3224	1
3	92751.041	1812	248131.90	3470	1	267524.65	3219	1
2	92740.163	1813	247923.86	3465	1	267331.70	3214	1
1	92729.278	1815	247716.12	3460	1	267139.06	3209	1
0	92718.385	1816	247508.68	3455	1	266946.72	3204	1

22. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	37487.63	449	40436.46	564	107866.166	2115
2	37514.59	449	40470.31	564	107878.850	2117
3	37541.56	449	40504.17	564	107891.556	2119
4	37568.52	449	40538.03	564	107904.274	2121
5	37595.47	449	40571.91	565	107917.004	2123
6	37622.43	449	40605.79	565	107929.746	2125
7	37649.38	449	40639.68	565	107942.501	2127
8	37676.32	449	40673.57	565	107955.267	2129
9	37703.27	449	40707.48	565	107968.046	2131
10	37730.21	449	40741.39	565	107980.837	2133
11	37757.14	449	40775.31	565	107993.640	2135
12	37784.08	449	40809.24	566	108006.455	2137
13	37811.01	449	40843.18	566	108019.283	2139
14	37837.94	449	40877.13	566	108032.122	2141
15	37864.86	449	40911.08	566	108044.974	2143
16	37891.78	449	40945.04	566	108057.838	2145
17	37918.70	449	40979.01	566	108070.715	2147
18	37945.62	449	41012.99	566	108083.603	2149
19	37972.53	448	41046.97	566	108096.504	2151
20	37999.44	448	41080.97	567	108109.417	2153
21	38026.34	448	41114.97	567	108122.342	2155
22	38053.24	448	41148.98	567	108135.279	2157
23	38080.14	448	41183.00	567	108148.229	2159
24	38107.04	448	41217.03	567	108161.191	2161
25	38133.93	448	41251.06	567	108174.165	2164
26	38160.82	448	41285.10	567	108187.151	2166
27	38187.70	448	41319.15	568	108200.150	2168
28	38214.59	448	41353.21	568	108213.161	2170
29	38241.47	448	41387.28	568	108226.184	21[illegible]
30	38268.34	448	41421.36	568	108239.220	2174

67.Grad.

Prima	Sinus	10″	Tangens	10′	In	Secans	10″	In
59	92707.485	1817	247301.55	3450	1	266754.67	3199	1
58	92696.576	1819	247094.70	3445	1	266562.92	3194	1
57	92685.660	1820	246888.16	3440	1	266371.48	3189	1
56	92674.735	1821	246681.91	3435	1	266180.32	3184	1
55	92668.803	1823	246475.96	3430	1	265989.47	3179	1
54	92654.863	1824	246570.30	3426	1	265798.91	3174	1
53	92641.915	1825	246064.94	3421	1	265608.65	3169	1
52	92630.960	1826	245859.87	3416	1	265418.68	3164	1
51	92619.996	1828	245655.09	3411	1	265229.01	3159	1
50	92609.025	1829	245450.61	3406	1	265039.62	3154	1
49	92598.045	1830	245246.42	3401	1	264850.54	3149	1
48	92587.058	1832	245042.52	3396	1	264661.74	3145	1
47	92576.064	1833	244838.91	3391	1	264473.23	3140	1
46	92565.061	1834	244635.59	3387	1	264285.02	3135	1
45	92554.050	1836	244432.56	3382	1	264097.09	3130	1
44	92543.032	1837	244229.82	3377	1	263909.46	3125	1
43	92532.006	1838	244027.36	3372	1	263722.11	3120	1
42	92520.972	1840	243825.19	3367	1	263535.05	3116	1
41	92509.930	1841	243623.31	3363	1	263348.28	3111	1
40	92498.880	1842	243421.72	3358	1	263161.80	3106	1
39	92487.823	1843	243220.41	3353	1	262975.60	3101	1
38	92476.757	1845	243019.38	3348	1	262789.69	3097	1
37	92465.684	1846	242818.64	3344	1	262604.06	3092	1
36	92454.603	1847	242618.19	3339	1	262418.72	3087	1
35	92443.515	1849	242418.01	3334	1	262233.66	3082	1
34	92432.418	1850	242218.12	3330	1	262048.88	3078	1
33	92421.313	1851	242018.51	3325	1	261864.39	3073	1
32	92410.201	1853	241819.18	3320	1	261680.18	3068	1
31	92399.081	1854	241620.13	3316	1	261496.24	3064	1
30	92387.953	1855	241421.36	3311	1	261312.59	3059	1

22. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	38295.22	448	41455.44	568	108252.268	2176
32	38322.09	448	41489.53	568	108265.328	2176
33	38348.95	448	41523.63	568	108278.401	2178
34	38375.82	448	41557.74	569	108291.485	2182
35	38402.67	448	41591.86	569	108304.583	2184
36	38429.53	448	41625.98	569	108317.692	2186
37	38456.39	447	41660.12	569	108330.814	2188
38	38483.24	447	41694.26	569	108343.948	2190
39	38510.08	447	41728.41	569	108357.095	2192
40	38536.93	447	41762.56	569	108370.253	2194
41	38563.77	447	41796.73	569	108383.425	2196
42	38590.60	447	41830.91	570	108396.608	2198
43	38677.44	447	41865.09	570	108409.804	2201
44	38644.27	447	41899.28	570	108423.013	2203
45	38671.10	447	41933.48	570	108436.234	2205
46	38697.92	447	41967.69	570	108449.467	2206
47	38724.74	447	42001.90	570	108462.712	2209
48	38751.56	447	42036.13	570	108475.970	2211
49	38778.37	447	42070.36	571	108489.241	2213
50	38805.18	447	42104.60	571	108502.524	2215
51	38831.99	447	42138.85	571	108515.819	2217
52	38858.80	447	42173.11	571	108529.127	2219
53	38885.60	447	42207.38	571	108542.447	2221
54	38912.39	447	42241.65	571	108555.780	2223
55	38939.19	447	42275.94	571	108569.125	2225
56	38965.98	446	42310.23	571	108582.482	2227
57	38992.77	446	42344.53	572	108595.853	2230
58	39019.51	446	42378.84	572	108609.235	2232
59	39046.33	446	42423.16	572	108622.630	2234
60	39073.11	446	42447.48	572	108636.038	2236

67. Grad.

Prima	Sinus	10"	Tangens	10"	In	Secans	10"	I.
29	92376.818	1856	241222.86	3306	1	261129.22	3054	1
28	92365.674	1858	241024.65	3302	1	261946.13	3050	1
27	92354.523	1859	240826.72	3297	1	260763.32	3045	1
26	92343.363	1860	240629.06	3292	1	260580 78	3040	1
25	92332.196	1862	240431.68	3288	1	260398.52	3036	1
24	92321.022	1863	240234.57	3283	1	260216.54	3031	1
23	92309.839	1864	240037.74	3279	1	260034.84	3026	1
22	92298.949	1866	239841.18	3274	1	259853.41	3022	1
21	92287.450	1867	239644.90	3269	1	259672.25	3017	1
20	92276.244	1868	239448.89	3265	1	259491.37	3013	1
19	92265.031	1870	239253.16	3260	1	259310.77	3008	1
18	92253.809	1871	239057.69	3256	1	259130.43	3004	1
17	92242.580	1872	238862.50	3251	1	258950.37	2999	2
16	92231.342	1873	238667.58	3247	1	258770.58	2995	1
15	92220.097	1875	238472.93	3242	1	258591.07	2990	1
14	92220.974	1876	238278.55	3238	1	258411.82	2986	1
13	92197.584	1877	238084.44	3233	1	258232.84	2981	1
12	92186.315	1879	237890.60	3229	1	258054.14	2977	1
11	92175.039	1880	237697.02	3224	1	257875.70	2972	1
10	92163.755	1881	237503.72	3220	1	257697.53	2968	1
9	92152.463	1882	237310.68	3215	1	257519.63	2963	1
8	92141.163	1884	237117.91	3211	1	257341.99	2959	1
7	92129.856	1885	236925.40	3207	1	257164.62	2954	1
6	92118.541	1886	236733.16	3202	1	256987.52	2950	1
5	92107.217	1888	236541.18	3199	1	256810.69	2945	1
4	92095.887	1889	236349.46	3193	1	256634.12	2941	1
3	92084.548	1890	236158.01	3189	1	256457.37	2937	1
2	92073.202	1892	235966.83	3185	1	256281.76	2932	1
1	92061.847	1893	235775.90	3180	1	256105.99	2928	1
0	92050.485	1894	235585.24	3176	1	255930.47	2923	1

23. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
1	39099.89	446	42481.82	572	108649.458	2238
2	39126.66	446	42516.16	572	108662.890	2240
3	39153.43	446	42550.51	573	108676.335	2242
4	39180.19	446	42584.87	573	108689.793	2244
5	39206.95	446	42619.24	573	108703.263	2246
6	39233.71	446	42653.61	573	108716.746	2248
7	39260.47	446	42688.00	573	108730.241	2250
8	39287.22	446	42722.39	573	108743.749	2253
9	39313.97	446	42756.80	573	108757.269	2255
10	39340.71	446	42791.21	574	108770.802	2257
11	39367.45	446	42825.63	574	108784.348	2259
12	39394.19	446	42860.05	574	108797.906	2261
13	39420.93	446	42894.49	574	108811.476	2263
14	39447.66	445	42928.94	574	108825.060	2265
15	39474.39	445	42963.39	574	108838.655	2267
16	39501.11	445	42997.85	574	108852.264	2269
17	39527.83	445	43032.32	575	108865.885	2271
18	39554.55	445	43066.80	575	108879.519	2273
19	39581.26	445	43101.29	575	108893.165	2276
20	39607.98	445	43135.79	575	108906.824	2278
21	39634.68	445	43170.29	575	108920.496	2280
22	39661.39	445	43204.81	575	108934.180	2282
23	39688.09	445	43239.33	575	108947.877	2284
24	39714.79	445	43273.86	576	108961.586	2286
25	39741.48	445	43308.40	576	108975.309	2288
26	39768.17	445	43342.95	576	108989.044	2290
27	39794.86	445	43377.51	576	109002.791	2292
28	39821.55	445	43412.08	576	109016.552	2295
29	39848.23	445	43446.65	576	109030.325	2297
30	39874.91	445	43481.24	576	109044.110	2299

66.Grad.

Prima	Sinus	10"	Tangens	10"	In	Secans	10"	In
59	92039.116	1895	235394.83	3172	1	255755.21	2919	1
58	92027.738	1898	235204.69	3167	1	255580.22	2915	1
57	92016.353	1898	235014.81	3163	1	255405.48	2910	1
56	92004.959	1899	234825.19	3159	1	255231.01	2906	1
55	91993.558	1901	234635.82	3154	1	255056.80	2902	1
54	91982.150	1902	234446.72	3150	1	254882.84	2897	1
53	91970.733	1903	234257.87	3146	1	254709.15	2893	1
52	91959.309	1905	234069.28	3141	1	254535.71	2889	1
51	91947.877	1906	233880.95	3137	1	254362.53	2885	1
50	91936.437	1907	233692.87	3133	1	254189.61	2880	1
49	91924.989	1908	233505.05	3129	1	254016.94	2876	1
48	91913.534	1910	233317.48	3124	1	253844.53	2872	1
47	91902.071	1911	233130.17	3120	1	253672.38	2867	1
46	91890.600	1912	232943.11	3116	1	253500.48	2863	1
45	91879.121	1914	232756.30	3112	1	253328.83	2859	1
44	91867.634	1915	232569.75	3107	1	253157.44	2855	1
43	91856.140	1916	232383.45	3103	1	252986.30	2851	1
42	91844.638	1918	232197.40	3099	1	252815.41	2846	1
41	91833.128	1919	232011.60	3095	1	252644.78	2842	1
40	91821.611	1920	231826.06	3091	1	252474.40	2838	1
39	91810.085	1921	231640.76	3087	1	252304.26	2834	1
38	91798.552	1923	231455.71	3082	1	252134.38	2830	1
37	91787.011	1924	231270.91	3078	1	251964.75	2825	1
36	91775.463	1925	231086.36	3074	1	251795.37	2821	1
35	91763.906	1927	230902.06	3070	1	251626.24	2817	1
34	91752.342	1928	230718.01	3067	1	251457.35	2813	1
33	91740.770	1929	230534.20	3062	1	251288.71	2809	1
32	91729.190	1930	230350.64	3058	1	251120.32	2805	1
31	91717.603	1932	230167.32	3054	1	250952.18	2801	1
30	91706.007	1833	229984.25	3049	1	250784.28	2797	1

23. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	39901.58	445	43515.83	577	109057.909	2301
32	39928.25	444	43550.43	577	109071.720	2303
33	39954.92	444	43585.04	577	109085.544	2305
34	39981.58	444	43619.66	577	109099.381	2307
35	40008.25	444	43654.29	577	109113.230	2309
36	40034.90	444	43688.93	577	109127.092	2312
37	40061.56	444	43723.57	577	109140.967	2314
38	40088.21	444	43758.22	578	109154.855	2316
39	40114.86	444	43792.89	578	109168.755	2318
40	40141.50	444	43827.56	578	109182.668	2320
41	40168.14	444	43862.24	578	109196.594	2322
42	40194.78	444	43896.93	578	109210.533	2324
43	40221.41	444	43931.63	578	109224.485	2326
44	40248.04	444	43966.34	578	109238.449	2329
45	40274.67	444	44001.05	579	109252.416	2331
46	40301.29	444	44035.78	579	109266.416	2333
47	40327.91	444	44070.51	579	109280.419	2335
48	40354.53	444	44105.25	579	109294.435	2337
49	40381.14	444	44140.01	579	109308.464	2339
50	40407.75	443	44174.77	579	109322.505	2341
51	40434.36	443	44209.54	580	109336.559	2344
52	40460.96	443	44244.32	580	109350.626	2346
53	40487.56	443	44279.10	580	109364.707	2348
54	40514.16	443	44313.90	580	109378.799	2350
55	40540.75	443	44348.71	580	109392.905	2352
56	40567.34	443	44383.52	580	109407.024	2354
57	40593.93	443	44418.34	580	109421.156	2356
58	40620.51	443	44453.18	581	109435.300	2359
59	40647.09	443	44488.02	581	109449.457	2361
60	40673.66	443	44522.87	581	109463.628	2363

66. Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
29	91694.404	1934	229801.43	3045	1	250616.63	2792	1
28	91682.794	1936	229618.85	3041	1	250449.23	2788	1
27	91671.175	1937	229436 51	3037	1	250282.07	2785	1
26	91659.549	1938	229254.42	3033	1	250115.15	2780	1
25	91647.915	1940	229072.57	3029	1	249948.47	2776	1
24	91636.273	1941	228890.96	3025	1	249782.04	2772	1
23	91624.623	1942	228790.59	3021	1	249615.86	2768	1
22	91612.966	1943	228528.46	3017	1	249449.91	2764	1
21	91601.301	1945	228347.58	3013	1	249284.21	2760	1
20	91589.628	1946	228166.93	3009	1	249118.74	2756	1
19	91577.948	1947	227986.52	3005	1	248953.52	2752	1
18	91566.259	1949	227806.36	3001	1	248788.54	2748	1
17	91554.563	1950	227626.43	2997	1	248623.80	2744	1
16	91542.659	1951	227449.74	2993	1	248459.29	2740	1
15	91531.148	1952	227267.29	2989	1	248295.03	2736	1
14	91519.429	1954	227088.07	2985	1	248131.00	2732	1
13	91507.702	1955	226909.09	2981	1	247967.21	2728	1
12	91495.967	1956	226730.35	2977	1	247803.66	2724	1
11	91484.224	1958	226551.84	2973	1	247640.34	2720	1
10	91472.474	1959	226373.57	2970	1	247477.26	2716	1
9	91460.716	1960	226195.53	2966	1	247314.42	2712	1
8	91448.950	1961	226017.73	2962	1	247151.81	2709	1
7	91437.177	1963	225840.16	2958	1	246989.43	2705	1
6	91425.396	1964	225662.83	2954	1	246827.29	2701	1
5	91413.607	1965	225485.72	2950	1	246665.38	2697	1
4	91401.810	1967	225308.85	2946	1	246503.71	2693	1
3	91390.005	1968	225132.21	2942	1	246342.27	2689	1
2	91378.193	1969	224955.80	2939	1	246181.06	2685	1
1	91366.373	1971	224779.62	2934	1	246020.08	2681	1
0	91354.555	1972	224603.68	2931	1	245859.33	2677	1

24. Grad.

Prima	*Sinus*	10″	*Tangens*	10″	*Secans*	10″
1	40700.24	443	44557.73	581.4	109477.811	2365
2	40726.80	443	44592.60	581.2	109492.007	2367
3	40753.37	443	44627.47	581.4	109506.217	2369
4	40779.93	443	44662.36	581.5	109520.439	2372
5	40806.49	443	44697.26	582.7	109534.674	2374
6	40833.05	443	44732.16	582.8	109548.922	2276
7	40859.60	442	44767.08	582.0	109563.183	2378
8	40886.15	442	44802.00	582.1	109577.457	2380
9	40912.69	442	44836.93	582.3	109591.744	2382
10	40939.23	442	44871.87	582.4	109606.044	2385
11	40965.77	442	44906.82	583.6	109620.357	2387
12	40992.30	442	44941.78	583.8	109634.683	2389
13	41018.83	442	44976.75	583.9	109649.022	2391
14	41045.36	442	45011.73	583.1	109663.374	2393
15	41071.88	442	45046.71	583.2	109677.740	2395
16	41098.41	442	45081.71	583.4	109692.118	2398
17	41124.92	442	45116.72	583.5	109706.509	2400
18	41151.44	442	45151.73	584.7	109720.913	2402
19	41177.95	442	45186.75	584.8	109735.331	2404
20	41204.45	442	45221.79	584.0	109749.761	2406
21	41230.95	442	45256.83	584.1	109764.205	2409
22	41257.45	442	45291.88	584.3	109778.661	2411
23	41283.95	442	45326.94	584.4	109793.131	2413
24	41310.44	441	45362.01	585.6	109807.614	2415
25	41336.93	441	45397.09	585.7	109822.110	2417
26	41363.42	441	45432.18	585.9	109836.619	2419
27	41389.90	441	45467.28	585.0	109851.141	2422
28	41416.38	441	45502.38	585.2	109865.677	2424
29	41442.85	441	45537.50	585.4	109880.225	2426
30	41469.32	441	45572.62	585.5	109894.787	2428

65. Grad.

Prima	Sinus	10"	Tangens	10"	1m	Secans	10"	1"
59	91342.710	1973	224427.96	2927	1	245698.82	2674	1
58	91330.867	1974	224252.47	2923	1	245538.53	2670	1
57	91319.017	1976	224077.21	2919	1	245378.48	2666	1
56	91307.158	1977	223902.18	2916	1	245218.65	2662	1
55	91295.292	1978	223727.38	2912	1	245059.05	2658	1
54	91283.418	1980	223552.80	2908	1	244899.68	2655	1
53	91271.536	1981	223378.45	2904	1	244740.54	2651	1
52	91259.647	1982	223204.33	2900	1	244581.63	2647	1
51	91247.749	1983	223030.43	2899	1	244422.94	2644	1
50	91235.845	1985	222856.76	2893	1	244264.48	2639	1
49	91223.932	1986	222683.31	2889	1	244106.24	2636	1
48	91212.012	1987	222510.09	2885	1	243948.23	2632	1
47	91200.084	1989	222337.09	2882	1	243790.45	2628	1
46	91188.148	1990	222164.32	2878	1	243632.89	2624	1
45	91176.204	1991	221991.77	2874	1	243475.55	2621	1
44	91164.253	1992	221819.44	2870	1	243318.44	2617	1
43	91152.294	1994	221647.33	2867	1	243161.55	2613	1
42	91140.328	1995	221475.45	2863	1	243004.89	2601	1
41	91128.353	1996	221303.79	2860	1	242848.44	2606	1
40	91116.371	1998	221132.34	2856	1	242692.22	2602	1
39	91104.382	1999	220961.12	2852	1	242536.22	2599	1
38	91092.384	2000	220790.12	2849	1	242380.44	2595	1
37	91080.379	2001	220619.34	2845	1	242224.88	2591	1
36	91068.366	2003	220448.78	2841	1	242069.54	2587	1
35	91056.346	2004	220278.43	2838	1	241914.42	2584	1
34	91044.317	2005	220108.31	2834	1	241759.52	2580	1
33	91032.281	2007	219938.40	2830	1	241604.84	2577	1
32	91020.238	2008	219768.71	2827	1	241450.38	2573	1
31	91008.086	2009	219599.23	2823	1	241296.13	2569	1
30	90996.127	2010	219429.97	2819	1	241142.10	2566	1

24. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	41495.79	441	45607.76	586.7	109909.362	2430
32	41522.26	441	45642.90	586.8	109923.950	2433
33	41548.72	441	45678.06	586.0	109938.551	2435
34	41575.17	441	45713.22	586.1	109953.165	2437
35	41601.63	441	45748.39	586.3	109967.793	2439
36	41628.80	441	45783.57	586.4	109982.434	2441
37	41654.53	441	45818.76	587.6	109997.088	2444
38	41680.97	441	45853.97	587.8	110011.755	2446
39	41707.41	441	45889.17	587.9	110026.435	2448
40	41733.84	441	45924.39	587.1	110041.129	2450
41	41760.28	441	45959.62	587.2	110055.836	2452
42	41786.71	440	45994.86	587.4	110070.556	2455
43	41813.13	440	46030.11	587.5	110085.289	2457
44	41839.55	440	46065.36	588.7	110100.046	2459
45	41865.97	440	46100.63	588.9	110114.796	2461
46	41892.39	440	46135.91	588.0	110129.569	2463
47	41918.80	440	46171.19	588.2	110144.355	2466
48	41945.21	440	46206.49	588.3	110159.165	2468
49	41971.61	440	46241.79	588.5	110173.968	2470
50	41998.01	440	46277.10	589.7	110188.794	2472
51	42024.41	440	46318.43	589.8	110203.643	2475
52	42050.80	440	46347.76	589.0	110218.487	2477
53	42077.19	440	46383.10	589.1	110233.353	2479
54	42103.58	440	46418.45	589.3	110248.233	2481
55	42129.96	440	46453.82	589.4	110263.126	2483
56	42156.34	440	46489.19	590.6	110278.033	2486
57	42182.72	440	46524.57	590.8	110292.952	2488
58	42209.09	440	46559.96	590.9	110307.885	2490
59	42235.46	439	46595.36	590.1	110322.832	2492
60	42261.83	439	46630.77	590.2	110337.792	2495

65. Grad.

Prima	Sinus	10″	Tangens	10″	In	Secans	10″	In
29	90984.060	2012	219260.93	2816	1	240988.29	2562	1
28	90971.986	2013	219092.10	2812	1	240834.69	2558	1
27	90959.904	2014	218923.49	2809	1	240681.32	2555	1
26	90947.814	2015	218755.10	2805	1	240528.15	2551	1
25	90935.716	2017	218586.91	2802	1	240375.20	2548	1
24	90923.611	2018	218418.94	2798	1	240222.47	2544	1
23	90911.498	2019	218251.19	2794	1	240069.95	2540	1
22	90899.738	2021	218083.64	2791	1	239917.64	2537	1
21	90887.249	2022	217916.31	2787	1	239765.55	2533	1
20	90875.113	2023	217749.20	2784	1	239613.67	2530	1
19	90862.969	2024	217582.29	2780	1	239462.01	2526	1
18	90850.818	2026	217415.59	2777	1	239310.55	2523	1
17	90838.659	2027	217249.11	2773	1	239159.31	2520	2
16	90826.492	2028	217082.83	2770	1	239008.28	2516	1
15	90814.317	2030	216916.77	2766	1	238857.46	2512	1
14	90802.135	2031	216750.91	2763	1	238706.85	2509	1
13	90789.945	2032	216585.27	2759	1	238556.45	2505	1
12	90777.748	2033	216419.83	2756	1	238406.25	2502	1
11	90765.543	2035	216254.60	2752	1	238256.27	2498	1
10	90753.330	2036	216089.58	2749	1	238106.50	2495	1
9	90741.109	2037	215924.76	2745	1	237956.93	2491	1
8	90728.881	2039	215760.15	2742	0	237807.58	2488	0
7	90716.645	2040	215595.75	2739	0	237658.43	2484	0
6	90704.401	2041	215431.56	2735	0	237509.48	2481	0
5	90692.150	2042	215267.57	2732	0	237360.75	2477	0
4	90679.891	2044	215103.78	2728	0	237212.22	2474	0
3	90667.625	2045	214940.20	2725	0	237063.90	2471	0
2	90655.350	2046	214776.83	2721	0	236915.78	2467	0
1	90643.068	2048	214615.66	2718	0	236767.87	2464	0
0	90630.779	2049	214459.69	2715	0	236620.16	2460	0

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25. Grad.

	Sinus	10''	Tangens	10''	Secans	10''
1	42288.19	439	46666.18	5904	110352.765	2497
2	42314.55	439	46701,61	5916	110367.752	2499
3	42340.90	439	46737.05	5917	110382.752	2501
4	42357.25	439	46772.50	5919	110397.766	2504
5	42393.60	439	46807.96	5910	110412.792	2506
6	42419.94	439	46843.42	5912	110427.833	2508
7	42446.28	439	46878.90	5914	110442.887	2510
8	42472.62	439	46914.39	5915	110457.954	2513
9	42498.95	439	46949.88	5927	110473.035	2515
0	42525.28	439	46985.39	5929	110488.129	2517
1	42551.61	439	47020.90	5920	110503.237	2519
2	42577.93	439	47056.43	5922	110518.358	2521
13	42604.25	439	47091.96	5923	110533.493	2524
14	42630.56	439	47127.51	5925	110548.641	2526
15	42656.87	438	47163.06	5937	110563.802	2528
16	42683.18	438	47198.63	5938	110578.978	2531
17	42709.49	438	47234.20	5930	110594.166	2533
18	42735.79	438	47269.78	5932	110609.369	2535
19	42762.08	438	47305.38	5933	110624.584	2537
20	42788.38	438	47340.98	5935	110639.814	2540
21	42814.67	438	47376.59	5646	110655.057	2542
22	42840.95	438	47412.22	5948	110670.313	2544
23	42867.23	438	47447.85	5940	110685.583	2546
24	42893.51	438	47483.49	5941	110700.867	2549
25	42919.79	438	47519.14	5943	110716.164	2551
26	42946.06	438	47554.81	5945	110731.475	2553
27	42972.33	438	47590.48	5956	110746.799	2555
28	42998.59	438	47626.16	5958	110762.137	2558
29	43024 85	438	47661.85	5950	110777.489	2560
30	43051.11	438	47697.55	5951	110792.854	2562

64.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	90618.481	2050	214282.93	2711	236472.65	2457
58	90606.176	2051	214125.37	2708	236325.35	2454
57	90593.864	2053	213963.01	2705	236178.26	2450
56	90581.543	2054	213800.85	2701	236031.36	2447
55	90569.216	2055	213638.89	2698	235884.67	2443
54	90556.880	2056	213477.14	2694	235738.18	2440
53	90544.537	2058	213315.59	2691	235591.89	2437
52	90532.186	2059	213154.23	2688	235445.81	2433
51	90519.827	2060	212993.08	2684	235299.92	2430
50	90507.461	2062	212832.13	2681	235154.23	2427
49	90495.087	2063	212671.37	2678	235008.75	2423
48	90482.705	2064	212510.82	2675	234863.47	2420
47	90470.316	2065	212350.46	2671	234718.38	2417
46	90457.919	2067	212190.30	2668	234573.49	2413
45	90445.515	2068	212030.34	2665	234428.80	2410
44	90433.102	2069	211870.57	2661	234284.31	2407
43	90420.682	2070	211711.01	2658	234140.02	2403
42	90408.255	2072	211551.64	2655	233995.93	2400
41	90395.820	2073	211392.46	2652	233852.03	2397
40	90383.377	2074	211233.48	2648	233708.33	2394
39	90370.927	2076	211074.70	2645	233564.82	2390
38	90358.468	2077	210916.11	2642	233421.52	2387
37	90346.003	2078	210757.71	2639	233278.40	2384
36	90333.529	2079	210599.51	2635	233135.48	2381
35	90321.048	2081	210441.50	2632	232992.76	2377
34	90308.560	2082	210283.69	2629	232850.23	2374
33	90296.063	2083	210126.07	2626	232707.90	2371
32	90283.559	2085	209968.64	2622	232565.75	2368
31	90271.048	2086	209811.40	2619	232423.81	2364
30	90258.528	2087	209654.36	2616	232282.05	2361

25. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
31	43077.36	438	47733.26	595	110808.233	2564
32	43103.61	437	47768.99	595	110823.626	2567
33	43129.86	437	47804.72	596	110839.032	2569
34	43156.10	437	47840.46	596	110854.452	2571
35	43182.34	437	47876.21	596	110869.896	2574
36	43208.57	437	47911.97	596	110885.333	2576
37	43234.81	437	47947.74	596	110900.794	2578
38	43261.03	437	47983.52	596	110916.269	2580
39	43287.26	437	48019.32	597	110931.757	2583
40	43313.48	437	48055.12	597	110947.259	2585
41	43339.69	437	48090.93	597	110962.775	2587
42	43365.91	437	48126.75	597	110978.304	2590
43	43392.12	437	48162.58	597	110993.848	2592
44	43418.32	437	48198.42	597	111009.405	2594
45	43444.53	437	48234.27	598	111024.976	2596
46	43470.72	437	48270.13	598	111040.560	2599
47	43496.92	437	48306.01	598	111056.158	2601
48	43523.11	436	48341.89	598	111071.771	2603
49	43549.30	436	48377.78	598	111087.396	2606
50	43575.48	436	48413.68	598	111103.036	2608
51	43601.66	436	48449.59	599	111118.690	2610
52	43627.84	436	48485.52	599	111134.357	2613
53	43654.01	436	48521.45	599	111150.038	2615
54	43680.18	436	48557.39	599	111165.733	2617
55	43706.34	436	48593.34	599	111181.442	2619
56	43732.51	436	48629.31	599	111197.165	2622
57	43758.66	436	48665.28	600	111212.901	2624
58	43784.82	446	48701.26	600	111228.652	2626
59	43810.97	436	48737.25	600	111244.426	2629
60	43837.11	436	48773.26	600	111260.194	2631

64. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
29	90246.002	2088	209497.51	2613	232140.49	2358
28	90233.467	2090	209340.84	2601	231999.11	2355
27	90220.925	2091	209184.37	2607	231857.94	2352
26	90208.375	2092	209028.09	2603	231716.95	2348
25	90195.818	2093	208872.00	2600	231576.15	2345
24	90183.253	2095	208716 10	2597	231435.54	2342
23	90170.680	2096	208560.39	2594	231295.13	2339
22	90158.100	2097	208404.86	2591	231154.90	2336
21	90145.512	2099	208249.53	2588	231014.86	2333
20	90132.916	2100	208094.38	2584	230875.01	2329
19	90120.313	2101	207939.42	2581	230735.35	2326
18	90107.702	2102	207784.65	2578	230595.88	2323
17	90095.084	2104	207630.07	2575	230456.60	2320
16	90082.458	2105	207475.67	2572	230317.51	2317
15	90069.824	2106	207321.46	2569	230178.60	2314
14	90057.183	2107	207167.43	2566	230039.88	2311
13	90044.534	2109	207013.59	2563	229901.34	2308
12	90031.877	2110	206859.93	2560	229762.99	2305
11	90019.213	2111	206706.46	2557	229624.83	2301
10	90006.541	2112	206553.18	2553	229486.85	2298
9	89992.862	2114	206400.08	2550	229349.06	2295
8	89981.175	2115	206247.16	2547	229211.45	2292
7	89968.480	2116	206094.42	2544	229074.03	2289
6	89955.778	2118	205941.87	2541	228936.79	2286
5	89943.068	2119	205789.50	2538	228799.74	2283
4	89930.351	2120	205637.32	2535	228662.86	2280
3	89917.625	2121	205485.31	2532	228526.18	2277
2	89904.893	2123	205333.49	2529	228389.67	2274
1	89892.353	2124	205181.84	2526	228253.34	2271
0	89879.405	2125	205030.38	2523	228117.20	2268

26. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	43863.26	436	48809.27	600	111275.986	2633
2	43889.40	436	48845.30	600	111291.792	2636
3	43915.53	436	48881.33	601	111307.612	2638
4	43941.66	435	48917.37	601	111323.446	2640
5	43967.79	435	48953.43	601	111339.293	2643
6	43993.92	435	48989.49	601	111355.155	2645
7	44020.04	435	49025.57	601	111371.031	2647
8	44046.15	435	49061.65	601	111386.920	2650
9	44072.27	435	49097.75	602	111402.823	2652
10	44098.38	435	49133.86	602	111418.741	2654
11	44124.48	435	49169.97	602	111434.673	2657
12	44150.58	435	49206.10	602	111450.618	2659
13	44176.68	435	49242.24	602	111466.578	2661
14	44202.78	435	49278.38	602	111482.551	2664
15	44228.87	435	49314.54	603	111498.539	2666
16	44254.96	435	49350.71	603	111514.540	2668
17	44281.04	435	49386.89	603	111530.556	2671
18	44307.12	435	49423.08	603	111546.585	2673
19	44333.19	435	49459.28	603	111562.629	2675
20	44359.27	434	49495.49	604	111578.686	2678
21	44385.33	434	49531.71	604	111594.758	2680
22	44411.40	434	49567.94	604	111610.844	2682
23	44437.46	434	49604.18	604	111626.944	2685
24	44463.52	434	49640.43	604	111643.058	2687
25	44489.57	434	49676.69	604	111659.186	2689
26	44515.62	434	49712.97	605	111675.328	2692
27	44541.67	434	49749.25	605	111691.485	2694
28	44567.71	434	49785.54	605	111707.655	2696
29	44593.75	434	49821.85	605	111723.840	2699
30	44619.78	434	49858.16	605	111740.038	2701

63. Grad.

Prima	Sinus	10″	Tangens	10′	Secans	10″
59	89866.649	2126	204879.10	2520	227981.24	2265
58	89853.886	2128	204728.00	2517	227845.46	2262
57	89841.115	2129	204577.08	2514	227709.86	2259
56	89828.337	2130	204426.34	2511	227574.45	2256
55	89815.551	2131	204275.78	2508	227439.21	2253
54	89802.758	2133	204125.40	2505	227304.15	2250
53	89789.956	2134	203975.19	2502	227169.27	2247
52	89777.148	2135	203825.17	2499	227034.57	2244
51	89764.331	2137	203675.32	2496	226900.05	2241
50	89751.508	2138	203525.65	2493	226765.71	2238
49	89738.676	2139	203376.15	2490	226631.55	2235
48	89725.837	2140	203226.83	2487	226497.56	2232
47	89712.990	2142	203077.69	2484	226363.75	2229
46	89700.136	2143	202928.73	2482	226230.12	2226
45	89687.274	2144	202779.94	2479	226096.67	2223
44	89674.405	2145	202631.33	2476	225963.39	2220
43	89661.528	2147	202482.89	2473	225830.29	2217
42	89648.643	2148	202334.62	2470	225697.36	2214
41	89635.751	2149	202186.53	2467	225564.61	2211
40	89622.851	2150	202038.62	2464	225432.04	2208
39	89609.944	2152	201890.88	2461	225299.64	2205
38	89597.029	2153	201743.31	2458	225167.41	2203
37	89584.106	2154	201595.92	2455	225035.36	2200
36	89571.176	2156	201448.69	2452	224903.48	2197
35	89558.238	2157	201301.64	2450	224771.78	2194
34	89545.293	2158	201154.77	2447	224640.24	2191
33	89532.340	2159	201008.06	2444	224508.89	2188
32	89519.380	2161	200861.53	2441	224377.70	2185
31	89506.412	2162	200715.16	2438	224246.69	2182
30	89493.436	2163	200568.97	2435	224115.84	2180

26. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
31	44645.81	434	49894.49	605	111756.251	2704
32	44671.84	434	49930.82	606	111772.478	2706
33	44697.86	434	49967.17	606	111788.720	2708
34	44723.88	434	50003.52	606	111804.975	2711
35	44749.90	434	50039.89	606	111821.244	2713
36	44775.91	433	50076.27	606	111837.529	2715
37	44801.92	433	50112.66	607	111853.827	2718
38	44827.92	433	50149.06	607	111870.139	2720
39	44853.92	433	50185.47	607	111886.465	2722
40	44879.92	433	50221.89	607	111902.806	2725
41	44905.91	433	50258.32	607	111919.161	2727
42	44931.90	433	50294.76	607	111935.530	2730
43	44957.88	433	50331.21	608	111951.914	2732
44	44983.87	433	50367.67	608	111968.311	2734
45	45009.84	433	50404.15	608	111984.723	2737
46	45035.82	433	50440.63	608	112001.150	2739
47	45061.79	433	50477.13	608	112017.590	2741
48	45087.75	433	50513.63	608	112034.045	2744
49	45113.72	433	50550.15	609	112050.515	2746
50	45139.67	433	50586.68	609	112066.998	2749
51	45165.63	433	50623.22	609	112083.496	2751
52	45191.58	432	50659.77	609	112100.008	2753
53	45217.53	432	50696.32	609	112116.535	2756
54	45243.47	432	50732.90	610	112133.076	2758
55	45269.41	432	50769.48	610	112149.631	2761
56	45295.35	432	50806.07	610	112166.201	2763
57	45321.28	432	50842.67	610	112182.785	2765
58	45347.21	432	50879.28	610	112199.383	2768
59	45373.13	432	50915.91	610	112215.996	2770
60	45399.05	432	50952.54	611	112232.624	2773

63. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
29	89480.453	2164	200422.95	2433	223985.17	2177
28	89467.462	2166	200277.10	2430	223854.67	2174
27	89454.464	2167	200131.41	2427	223724.35	2171
26	89441.458	2168	199985.90	2424	223594.19	2168
25	89428.445	2169	199840.56	2421	223464.20	2165
24	89415.424	2171	199695.39	2418	223334.38	2162
23	89402.395	2172	199550.38	2416	223204.73	2160
22	89389.359	2173	199405.54	2413	223075.26	2157
21	89376.315	2174	199260.87	2401	222945.95	2154
20	89363.264	2176	199116.37	2407	222816.81	2151
19	89350.205	2177	198904.72	2404	222687.83	2148
18	89337.139	2178	198827.87	2402	222559.03	2146
17	89324.065	2180	198683.87	2399	222430.39	2143
16	89310.983	2181	198540.03	2397	222301.92	2140
15	89297.894	2182	198396.36	2393	222173.62	2137
14	89284.798	2183	198252.86	2391	222045.48	2134
13	89271.694	2185	198109.52	2388	221917.51	2132
12	89258.582	2186	197966.35	2386	221789.71	2129
11	89245.463	2188	197823.34	2382	221662.07	2126
10	89232.336	2189	197680.50	2380	221534.60	2123
9	89219.201	2190	197537.82	2377	221407.30	2121
8	89206.059	2191	197395.31	2374	221280.16	2118
7	89192.910	2192	197252.96	2371	221153.18	2115
6	89179.753	2193	197110.77	2369	221026.37	2112
5	89166.588	2195	196968.74	2366	220899.72	2110
4	89153.416	2196	196826.88	2363	220773.23	2107
3	89140.237	2197	196685.18	2361	220646.91	2104
2	89127.049	2198	196543.64	2358	220520.75	2101
1	89113.855	2200	196402.27	2355	220394.76	2099
0	89100.652	2201	196261.05	2352	220268.93	2096

27. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
1	45424.97	432	50989.19	611	112249.266	2775
2	45450.88	432	51025.85	611	112265.922	2777
3	45476.79	432	51062.52	611	112282.592	2780
4	45502.69	432	51099.19	611	112299.277	2782
5	45528.59	432	51135.88	612	112315.977	2785
6	45554.49	432	51172.58	612	112332.691	2787
7	45580.38	432	51209.30	612	112349.420	2789
8	45606.27	431	51246.02	612	112366.163	2792
9	45632.16	431	51282.75	612	112382.920	2794
10	45658.04	431	51319.50	612	112399.692	2797
11	45683.92	431	51356.25	613	112416.479	2799
12	45709.79	431	51393.02	613	112433.280	2802
13	45735.66	431	51429.80	613	112450.095	2804
14	45761.53	431	51466.58	613	112466.926	2806
15	45787.39	431	51503.38	613	112483.770	2809
16	45813.25	431	51540.19	614	112500.630	2811
17	45839.10	431	51577.02	614	112517.504	2814
18	45864.95	431	51613.85	614	112534.392	2816
19	45890.80	431	51650.69	614	112551.295	2819
20	45916.64	431	51687.55	614	112568.213	2821
21	45942.48	431	51724.41	614	112585.145	2823
22	45968.32	431	51761.29	615	112602.092	2826
23	45994.15	430	51798.18	615	112619.053	2828
24	46019.98	430	51835.08	615	112636.032	2831
25	46045.80	430	51871.99	615	112653.020	2833
26	46071.62	430	51908.91	615	112670.026	2836
27	46097.44	430	51945.84	616	112687.046	2838
28	46123.25	430	51982.78	616	112704.081	2841
29	46149.06	430	52019.74	616	112721.130	2843
30	46174.86	430	52056.70	616	112738.195	2845

62. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
59	89087.443	2202	196120.00	2350	220143.26	2093
58	89074.222	2203	195979.10	2347	220017.75	2091
57	89061.000	2205	195838.37	2344	219892.40	2088
56	89047.768	2206	195697.80	2342	219767.21	2085
55	89034.528	2207	195557.39	2340	219642.19	2083
54	89021.280	2208	195417.13	2336	219517.33	2080
53	89008.025	2210	195277.04	2334	219392.62	2077
52	88994.763	2211	195137.11	2331	219268.08	2075
51	88981.493	2212	194997.33	2328	219143.70	2072
50	88968.215	2213	194857.71	2326	219019.47	2069
49	88954.930	2215	194718.26	2323	218895.41	2067
48	88941.637	2216	194578.96	2321	218771.50	2064
47	88928.337	2217	194439.81	2318	218647.75	2061
46	88915.029	2218	194300.83	2315	218524.17	2059
45	88901.714	2220	194162.00	2313	218400.74	2056
44	88888.391	2221	194023.33	2310	218277.46	2053
43	88875.061	2222	193884.81	2308	218154.35	2051
42	88861.723	2223	193746.45	2305	218031.39	2048
41	88848.378	2225	193608.25	2302	217908.59	2046
40	88835.025	2226	193470.20	2200	217785.94	2043
39	88821.665	2227	193332.31	2297	217663.46	2040
38	88808.297	2228	193194.57	2295	217541.12	2038
37	88794.921	2230	193056.98	2292	217418.95	2035
36	88781.538	2231	192919.56	2289	217296.93	2033
35	88768.148	2232	192782.28	2287	217275.06	2030
34	88754.750	2233	192645.16	2284	217053.35	2027
33	88741.345	2235	192508.19	2282	216931.80	2025
32	88727.932	2236	192371.38	2279	216810.40	2022
31	88714.511	2237	192234.72	2277	216689.15	2020
30	88701.083	2238	192098.21	2275	216568.06	2017

27. Grad.

Prim.	Sinus	10″	Tangens	10″	Secans	10″
31	46200.66	430	52093.68	616	112755.274	2848
32	46226.46	430	52130.67	617	112772.367	2850
33	46252.25	430	52167.67	617	112789.475	2853
34	46278.04	430	52204.68	617	112806.599	2855
35	46303.82	430	52241.70	617	112823.737	2858
36	46329.60	430	52278.74	617	112840.889	2860
37	46355.38	430	52315.78	617	112858.057	2863
38	46381.15	429	52352.84	618	112875.239	2865
39	46406.92	429	52389.90	618	112892.436	2868
40	46432.69	429	52426.98	618	112909.648	2870
41	46458.45	429	52464.07	618	112926.874	2873
42	46484.20	429	52501.17	618	112944.116	2875
43	46509.96	429	52538.29	619	112961.372	2877
44	46535.71	429	52575.41	619	112978.643	2880
45	46561.45	429	52612.54	619	112995.929	2882
46	46587.19	429	52649.69	619	113013.229	2885
47	46612.93	429	52686.85	619	113030.545	2887
48	46638.66	429	52724.02	620	113047.876	2890
49	46664.39	429	52761.20	620	113065.221	2892
50	46690.12	429	52798.39	620	113082.581	2895
51	46715.84	429	52835.59	620	113099.956	2897
52	46741.56	429	52872.81	620	113117.346	2900
53	46767.27	429	52910.04	621	113134.751	2902
54	46792.98	428	52947.27	621	113152.171	2905
55	46818.69	428	52984.52	621	113169.606	2907
56	46844.39	428	53021.78	621	113187.056	2910
57	46870.09	428	53059.06	621	113204.521	2912
58	46895.78	428	53096.34	621	113222.001	2915
59	46921.47	428	53133.64	622	113239.495	2917
60	46947.16	428	53170.94	622	113257.005	2920

62. Grad.

Prim.	Sinus	10″	Tangens	10″	Secans	10″
29	88687.648	2240	191961.86	2272	216447.12	2015
28	88674.205	2241	191825.65	2269	216326.33	2012
27	88660.754	2242	191689.60	2266	216205.70	2009
26	88647.296	2244	191553.70	2264	216085.22	2007
25	88633.831	2245	191417.95	2261	215964.89	2004
24	88620.358	2246	191282.36	2259	215844.71	2002
23	88606.877	2247	191146.91	2256	215724.69	1999
22	88593.389	2248	191011.61	2254	215604.82	1997
21	88579.894	2250	190876.47	2251	215485.10	1994
20	88566.391	2251	190741.47	2249	215365.53	1992
19	88552.881	2252	190606.63	2247	215246.11	1989
18	88539.363	2254	190471.93	2244	215126.84	1987
17	88525.837	2255	190337.38	2241	215007.72	1984
16	88512.304	2256	190202.99	2239	214888.75	1982
15	88498.764	2257	190068.74	2236	214769.93	1979
14	88485.226	2258	189934.63	2234	214651.27	1977
13	88471.661	2260	189800.68	2232	214532.75	1974
12	88458.098	2261	189666.88	2229	214414.37	1972
11	88444.527	2262	189533.22	2227	214296.15	1969
10	88430.949	2262	189399.71	2224	214178.08	1967
9	88417.364	2265	189266.34	2222	214060.15	1965
8	88403.771	2266	189133.13	2219	213942.38	1962
7	88390.171	2267	189000.06	2217	213824.75	1959
6	88376.563	2268	188867.13	2214	213707.26	1957
5	88362.948	2270	188734.36	2211	213589.93	1955
4	88349.325	2271	188601.72	2209	213472.74	1952
3	88335.695	2272	188469.24	2207	213355.70	1950
2	88322.057	2273	188336.89	2205	213238.80	1947
1	88308.412	2275	188204.70	2202	213122.05	1945
0	88294.759	2276	188072.65	2100	213005.45	1942

28. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	46972.84	428	53208.26	622	113274.530	2922
2	46998.52	428	53245.59	622	113292.070	2925
3	47024.19	428	53282.93	622	113309.624	2927
4	47049.86	428	53320.29	623	113327.194	2930
5	47075.53	428	53357.65	623	113344.779	2932
6	47101.19	428	53395.03	623	113362.379	2935
7	47126.85	428	53432.41	623	113379.994	2937
8	47152.50	428	53469.81	623	113397.624	2940
9	47178.15	427	53507.23	624	113415.269	2942
10	47203.80	427	53544.65	624	113432.929	2945
11	47229.44	427	53582.08	624	113450.604	2947
12	47255.08	427	53619.53	624	113468.295	2950
13	47280.71	427	53656.99	624	113486.000	2952
14	47306.34	427	53694.46	625	113503.721	2955
15	47331.97	427	53731.94	625	113521.457	2957
16	47357.59	427	53769.43	625	113523.908	2960
17	47383.21	427	53806.94	625	113556.974	2962
18	47408.82	427	53844.45	625	113574.755	2965
19	47434.43	427	53881.98	626	113592.552	2968
20	47460.04	427	53919.52	626	113610.363	2970
21	47485.64	427	53957.07	626	113628.190	2973
22	47511.24	427	53994.64	626	113646.032	2975
23	47536.83	427	54032.21	626	113663.890	2978
24	47562.42	426	54069.80	627	113681.762	2980
25	47588.01	426	54107.40	627	113699.650	2983
26	47613.59	426	54145.01	627	113717.553	2985
27	47639.17	426	54182.63	627	113735.471	2988
28	47664.74	426	54220.26	627	113753.405	2990
29	47690.31	426	54257.91	628	113771.354	2993
30	47715.88	426	54295.57	628	113789.318	2996

61. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	0''
59	88281.099	2279	187940.74	2197	212888.99	1940
58	88267.432	2278	187808.97	2195	212772.67	1938
57	88253.757	2270	187677.36	2193	212656.51	1935
56	88240.074	2281	187545.88	2190	212540.48	1933
55	88226.384	2282	187414.55	2189	212424.60	1930
54	88212.687	2283	187283.36	2185	212308.87	1928
53	88198.982	2285	187152.31	2183	212193.28	1926
52	88185.269	2286	187021.41	2181	212077.83	1923
51	88171.549	2287	186890.64	2177	211962.53	1921
50	88157.822	2288	186760.03	2176	211847.37	1918
49	88144.087	2290	186629.55	2174	211732.35	1916
48	88130.345	2291	186499.21	2171	211617.48	1914
47	88116.596	2292	186369.02	2169	211502.74	1911
46	88102.838	2293	186238.96	2167	211388.15	1909
45	88089.074	2295	186109.05	2164	211273.71	1906
44	88075.301	2296	185979.28	2162	211159.40	1904
43	88061.522	2297	185849.65	2160	211045.23	1902
42	88047.735	2298	185720.15	2157	210931.21	1809
41	88033.941	2200	185590.80	2155	210817.33	1897
40	88020.139	2301	185461.59	2153	210703.59	1895
39	88006.330	2302	185332.52	2150	210589.98	1892
38	87992.513	2303	185203.58	2148	210476.52	1890
37	87978.689	2305	185074.79	2146	210363.20	1888
36	87964.857	2306	184946.13	2143	210250.02	1885
35	87951.018	2307	184817.61	2141	210136.98	1883
34	87937.172	2308	184689.23	2139	210024.08	1881
33	87923.318	2310	184560.99	2136	209911.31	1878
32	87909.456	2311	184432.89	2134	209798.69	1876
31	87895.588	2312	184304.92	2132	209686.20	1874
30	87881.711	2313	184177.09	2130	209573.85	1871

28. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	47741.44	426	54333.24	628	113807.298	2998
32	47766.99	426	54370.92	628	113825.292	3001
33	47792.55	426	54408.62	628	113843.302	3003
34	47818.10	426	54446.32	628	113861.428	3006
35	47843.64	426	54484.04	629	113879.369	3008
36	47869.19	426	54521.77	629	113897.425	3011
37	47894.72	426	54559.51	629	113915.496	3013
38	47920.26	426	54597.26	629	113933.583	3016
39	47945.79	425	54635.03	629	113951.686	3019
40	47971.31	425	54672.81	630	113969.803	3021
41	47996.83	425	54710.60	630	113987.936	3024
42	48022.35	425	54748.40	630	114006.085	3026
43	48047.86	425	54786.21	630	114024.249	3029
44	48073.37	425	54824.04	630	114042.428	3031
45	48098.88	425	54861.88	631	114060.623	3034
46	48124.38	425	54899.73	631	114078.833	3037
47	48149.87	425	54937.59	631	114097.059	3039
48	48175.37	425	54975.46	631	114115.300	3041
49	48200.86	425	55013.35	632	114133.557	3044
50	48226.34	425	55051.25	632	114151.829	3047
51	48251.82	425	55089.16	632	114170.117	3049
52	48277.30	425	55127.08	632	114188.420	3052
53	48302.77	424	55165.02	632	114206.739	3055
54	48328.24	424	55202.97	633	114225.074	3057
55	48353.70	424	55240.92	633	114243.423	3060
56	48379.16	424	55278.90	633	114261.789	3062
57	48404.62	424	55316.88	633	114280.170	3065
58	48430.07	424	55354.88	633	114298.567	3068
59	48455.52	424	55392.88	634	114316.979	3070
60	48480.96	424	55430.90	634	114335.407	3073

61. Grad.

Prim.	Sinus	10″	Tangens	10″	Secans	10″
29	87867.828	2314	184049.39	2127	209461.64	186
28	87853.936	2316	183921.84	2125	209349.57	186
27	87840.034	2317	183794.42	2123	209237.64	186
26	87826.132	2318	183667.13	2120	209125.84	186
25	87812.218	2319	183539.99	2118	209014.18	185
24	87798.298	2321	183412.97	2116	208902.65	185
23	87784.369	2322	183286.10	2114	208791.27	185
22	87770.434	2323	183159.36	2111	208680.02	185
21	87756.490	2324	183032.75	2109	208568.90	185
20	87742.540	2326	182906.28	2107	208457.92	184
19	87728.582	2327	182779.94	2105	208347.08	184
18	87714.616	2328	182653.74	2102	208236.37	184
17	87700.644	2329	182527.67	2100	208125.80	184
16	87686.663	2330	182401.73	2098	208015.36	184
15	87672.676	2332	182275.93	2096	207905.06	183
14	87658.680	2333	182150.26	2094	207794.89	183
13	87644.678	2334	182024.73	2091	207684.86	183
12	87630.668	2336	181899.32	2089	207574.96	183
11	87616.651	2337	181774.05	2087	207465.19	182
10	87602.626	2338	181648.92	2085	207355.56	182
9	87588.594	2339	181523.91	2082	207246.06	182
8	87574.554	2340	181399.04	2080	207136.70	182
7	87560.507	2342	181274.30	2078	207021.46	182
6	87546.453	2343	181149.69	2076	206918.36	181
5	87532.391	2344	181025.21	2074	206809.40	181
4	87518.322	2345	180900.86	2072	206700.56	181
3	87504.245	2347	180776.64	2069	206591.86	181
2	87490.161	2348	180652.56	2067	206483.28	180
1	87476.070	2349	180528.60	2065	206874.84	180
0	87461.971	2350	180404.78	2063	206266.53	180

29. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	48506.40	424	55468.94	634	114353.850	3075
2	48531.84	424	55506.98	634	114372.309	3078
3	48557.27	424	55545.04	634	114390.784	3081
4	48582.70	424	55583.11	635	114409.274	3083
5	48608.12	424	55621.19	635	114427.781	3086
6	48633.54	424	55659.29	635	114446.302	3088
7	48658.95	424	55697.39	635	114464.840	3091
8	48684.36	423	55735.51	635	114483.393	3094
9	48709.77	423	55773.64	636	114501.962	3096
10	48735.17	423	55811.79	636	114520.546	3099
11	48760.57	423	55849.94	636	114539.146	3102
12	48785.97	423	55888.11	636	114557.762	3104
13	48811.36	423	55926.29	636	114576.394	3107
14	48836.74	423	55964.48	637	114595.042	3109
15	48862.12	423	56002.69	637	114613.705	3112
16	48887.50	423	56040.91	637	114632.384	3115
17	48912.88	423	56079.14	637	114651.079	3117
18	48938.24	423	56117.38	637	114669.790	3120
19	48963.61	423	56155.64	638	114688.516	3123
20	48988.97	423	56193.91	638	114707.258	3125
21	49014.33	423	56232.19	638	114726.017	3128
22	49039.68	422	56270.48	638	114744.790	3131
23	49065.03	422	56308.78	638	114763.580	3133
24	49090.37	422	56347.10	639	114782.386	3136
25	49115.72	422	56385.43	639	114801.208	3138
26	49141.05	422	56423.78	639	114820.945	3141
27	49166.38	422	56462.13	639	114838.898	3144
28	49191.71	422	56500.60	640	114857.768	3146
29	49217.04	422	56538.88	640	114876.653	3149
30	49242.36	422	56577.28	640	114895.554	3152

60.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	87447.864	2352	180281.08	2061	206158.36	1802
58	87433.751	2353	180157.51	2059	206050.31	1800
57	87419.630	2354	180034.08	2056	205942.39	1798
56	87405.501	2355	179910.77	2054	205834.60	1796
55	87391.366	2356	179787.59	2052	205726.95	1793
54	87377.222	2358	179664.54	2050	205619.42	1791
53	87363.072	2359	179541.62	2048	205512.03	1789
52	87348.914	2360	179418.82	2046	205404.76	1787
51	87334.748	2361	179296.16	2043	205297.62	1785
50	87320.575	2363	179173.62	2041	205190.61	1783
49	87306.395	2364	179051.21	2039	205083.73	2780
48	87292.208	2365	178928.93	2037	204976.98	1778
47	87278.028	2366	178806.78	2035	204870.36	1776
46	87263.810	2368	178684.75	2033	204763.86	1774
45	87249.601	2369	178562.85	2031	204657.50	1772
44	87235.384	2370	178441.07	2029	204551.26	1770
43	87221.159	2371	178319.43	2027	204445.15	1768
42	87206.927	2372	178197.90	2024	204339.16	1766
41	87192.688	2374	178076.51	2022	204233.30	1763
40	87178.441	2375	177955.24	2020	204127.57	1761
39	87164.187	2376	177834.09	2018	204021.97	1759
38	87149.926	2377	177713.07	2016	203916.49	1757
37	87135.657	2379	177592.18	2014	203811.14	1755
36	87121.381	2380	177471.41	2012	203705.92	1753
35	87107.098	2381	177350.76	2010	203600.82	1751
34	87092.806	2382	177230.24	2008	203495.85	1749
33	87078.508	2384	177109.85	2006	203391.00	1747
32	87064.203	2385	176989.57	2004	203286.27	1745
31	87049.890	2386	176869.43	2002	203181.68	1742
30	87035.570	2387	176749.40	2000	203077.20	1740

29. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	49267.67	422	56615.68	640	114914.471	3154
32	49292.98	422	56654.10	640	114933.404	3157
33	49318.29	422	56692.53	641	114952.353	3160
34	49343.59	422	56730.98	641	114971.318	3162
35	49368.89	422	56769.44	641	114990.299	3165
36	49394.19	422	56807.91	641	115009.296	3168
37	49419.48	421	56846.39	641	115028.309	3170
38	49444.76	421	56884.88	642	115047.338	3173
39	49470.05	421	56923.39	642	115066.383	3176
40	49495.32	421	56961.91	642	115085.445	3178
41	49520.60	421	57000.45	642	115104.522	3181
42	49545.87	421	57038.99	643	115123.615	3184
43	49571.13	421	57077.55	643	115142.724	3186
44	49596.39	421	57116.12	643	115161.850	3189
45	49621.65	421	57154.71	643	115180.991	3192
46	49646.90	421	57193.31	643	115200.149	3194
47	49672.15	421	57231.92	644	115219.323	3197
48	49697.40	421	57270.54	644	115238.512	3200
49	49722.64	421	57309.18	644	115257.718	3202
50	49747.87	421	57347.82	644	115276.941	3205
51	49773.10	420	57386.49	644	115296.179	3208
52	49798.33	420	57425.16	645	115315.434	3211
53	49823.55	420	57463.85	645	115334.704	3213
54	49848.77	420	57502.55	645	115353.991	3216
55	49873.99	420	57541.26	645	115373.294	3219
56	49899.20	420	57579.99	646	115392.614	3222
57	49924.41	420	57618.73	646	115411.949	3224
58	49949.61	420	57657.48	646	115431.301	3227
59	49974.81	420	57696.25	646	115450.669	3230
60	50000.00	420	57735.03	646	115470.054	3232

60. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
29	87021.242	2388	176629.50	1997	202972.86	1738
28	87006.907	2390	176509.72	1995	202868.63	1736
27	86992.564	2391	176390.07	1993	202764.53	1734
26	86978.215	2392	176270.53	1991	202660.56	1732
25	86963.857	2393	176151.12	1989	202556.70	1730
24	86949.493	2395	176031.83	1987	202452.97	1728
23	86935.121	2396	175912.67	1985	202349.37	1726
22	86920.742	2397	175793.62	1983	202245.89	1724
21	86906.355	2398	175674.70	1981	202142.53	1722
20	86891.961	2399	175555.90	1979	202039.29	1720
19	86877.560	2400	175437.22	1977	201936.17	1718
18	86863.151	2402	175318.66	1975	201833.18	1716
17	86848.735	2403	175200.23	1973	201730.31	1714
16	86834.312	2404	175081.91	1971	201627.56	1712
15	86819.881	2406	174963.71	1969	201524.94	1701
14	86805.443	2407	174845.64	1967	201422.43	1708
13	86790.998	2408	174727.68	1965	201320.05	1706
12	86776.545	2409	174609.84	1963	201217.79	1704
11	86762.085	2411	174492.13	1961	201115.64	1702
10	86747.618	2412	174374.53	1959	201013.62	1700
9	86733.143	2413	174257.05	1957	200911.72	1698
8	86718.661	2414	174139.69	1955	200809.94	1696
7	86704.172	2415	174022.45	1953	200708.28	1693
6	86689.675	2417	173905.33	1951	200606.74	1692
5	86675.171	2418	173788.33	1949	200505.32	1690
4	86660.659	2419	173671.44	1947	200404.02	1688
3	86646.141	2420	173554.67	1945	200302.83	1686
2	86631.615	2422	173438.03	1943	200201.77	1684
1	86617.081	2423	173321.49	1941	200100.83	1682
0	86602.543	2424	173205.08	1939	200000.00	1680

30. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	50025.19	420	57773.82	647	115489.45	323
2	50050.37	420	57812.62	647	115508.87	324
3	50075.55	420	57851.44	647	115528.30	324
4	50100.73	420	57890.27	647	115547.75	324
5	50125.90	420	57929.11	648	115567.22	325
6	50151.07	419	57967.97	648	115586.70	325
7	50176.24	419	58006.84	648	115606.20	325
8	50201.40	419	58045.73	648	115625.72	325
9	50226.55	419	58084.62	648	115645.25	326
10	50251.70	419	58123.53	649	115664.79	326
11	50276.85	419	58162.45	649	115684.36	326
12	50301.99	419	58201.39	649	115703.94	326
13	50327.13	419	58240.34	649	115723.54	327
14	50352.27	419	58279.30	649	115743.15	327
15	50377.40	419	58318.28	650	115762.78	327
16	50402.52	419	58357.26	650	115782.43	328
17	50427.64	419	58396.27	650	115802.09	328
18	50452.76	419	58435.28	650	115821.77	328
19	50477.87	418	58474.31	651	115841.46	328
20	50502.98	418	58513.35	661	115861.18	329
21	50528.09	418	58552.41	651	115880.91	329
22	50553.19	418	58591.47	651	115900.65	329
23	50578.28	418	58630.56	651	115920.41	330
24	50603.38	418	58669.65	651	115940.19	330
25	50628.46	418	58708.76	652	115959.99	330
26	50653.55	418	58747.88	652	115979.80	330
27	50678.63	418	58787.02	652	115999.63	331
28	50703.70	418	58826.16	653	116019.47	331
29	50728.77	418	58865.33	653	116039.33	331
30	50753.84	418	58904.50	653	116059.21	331

59. Grad.

Prima	*Sinus*	10″	*Tangens*	10″	*Secans*	0″
59	86587.99	243	173088.78	1937	199899.29	1678
58	86573.44	243	172972.60	1936	199798.70	1676
57	86558.87	243	172856.54	1934	199698.23	1674
56	86544.30	243	172740.60	1932	199597.88	1672
55	86529.73	243	172624.77	1930	199497.64	1670
54	86515.14	243	172509.05	1928	199397.53	1668
53	86500.55	243	172393.45	1926	199297.52	1666
52	86485.95	243	172277.97	1924	199197.64	1664
51	86471.34	243	172162.61	1922	199097.87	1662
50	86456.73	244	172047.36	1920	198998.22	1660
49	86442.11	244	171932.22	1918	198898.69	1658
48	86427.48	244	171817.20	1916	198799.27	1656
47	86412.84	244	171702.30	1914	198699.97	1654
46	86398.20	244	171587.51	1912	198600.80	1652
45	86383.55	244	171472.83	1910	198501.72	1650
44	86368.89	244	171358.27	1909	198402.76	1648
43	86354.23	244	171243.82	1907	198303.93	1646
42	86339.55	245	171129.49	1905	198205.20	1645
41	86324.87	245	171015.27	1903	198106.59	1643
40	86310.19	245	170901.16	1901	198008.10	1641
39	86295.49	245	170787.17	1899	197909.72	1639
38	86280.79	245	170673.29	1897	197811.46	1637
37	86266.08	245	170559.53	1895	197713.31	1635
36	86251.37	245	170445.87	1893	197615.27	1633
35	86236.64	245	170332.33	1892	197517.35	1631
34	86221.91	246	170218.90	1890	197419.54	1629
33	86207.17	246	170105.59	1888	197321.85	1627
32	86192.43	246	169992.38	1886	197224.26	1626
31	86177.68	246	169879.29	1885	197126.80	1624
30	86162.92	246	169766.31	1883	197029.44	1622

30. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	50778.90	418	58943.69	653	116079.10	332
32	50803.95	418	58982.89	653	116099.02	332
33	50829.01	417	59022.11	654	116118.94	332
34	50854.06	417	59061.34	654	116138.89	333
35	50879.10	417	59100.58	654	116158.85	333
36	50904.14	417	59139.83	654	116178.83	333
37	50929.18	417	59179.10	655	116198.82	333
38	50954.21	417	59218.39	655	116218.83	334
39	50979.24	417	59257.68	655	116238.86	334
40	51004.26	417	59296.99	655	116258.91	334
41	51029.28	417	59336.32	656	116278.97	335
42	51054.29	417	59375.65	656	116299.05	335
43	51079.30	417	59415.01	656	116319.14	335
44	51104.31	417	59454.37	656	116339.25	335
45	51129.31	417	59493.75	656	116359.38	336
46	51154.30	417	59533.14	657	116379.53	336
47	51179.30	416	59572.54	657	116399.69	336
48	51204.29	416	59611.96	657	116419.87	336
49	51229.27	416	59651.40	657	116440.07	337
50	51254.25	416	59690.84	658	116460.28	337
51	51279.22	416	59730.30	658	116480.51	337
52	51304.20	416	59769.78	658	116500.76	338
53	51329.16	419	59809.26	658	116521.02	338
54	51354.12	416	59848.76	658	116541.30	338
55	51379.08	416	59888.28	659	116561.60	338
56	51404.04	416	59927.81	659	116581.91	339
57	51428.99	416	59967.35	659	116602.24	339
58	51453.93	416	60006.91	659	116622.59	339
59	51478.87	416	60046.48	660	116642.96	340
60	51503.81	416	60086.06	660	116663.34	340

59. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
29	86148.15	246	169653.44	1880	196932.20	1620
28	86133.37	246	169540.68	1879	196835.07	1618
27	86118.59	246	169428.04	1877	196738.05	1616
26	86103.80	247	169315.50	1875	196641.14	1614
25	86089.01	247	169203.08	1873	196544.34	1612
24	86074.20	247	169090.77	1871	196447.67	1611
23	86059.39	247	168978.56	1869	196351.10	1609
22	86044.57	247	168866.47	1867	196254.64	1607
21	86029.75	247	168754.49	1866	196158.29	1605
20	86014.91	247	168642.61	1864	196062.06	1603
19	86000.07	247	168530.85	1862	195965.93	1601
18	85985.23	247	168419.19	1860	195869.92	1599
17	85970.37	248	168307.65	1858	195774.01	1597
16	85955.51	248	168196.21	1856	195678.22	1596
15	85940.64	248	168084.89	1855	195582.54	1594
14	85925.76	248	167973.67	1853	195486.97	1592
13	85910.88	248	167862.56	1851	195391.50	1590
12	85895.99	248	167751.56	1849	195296.15	1588
11	85881.09	248	167640.67	1847	195200.91	1587
10	85868.19	248	167529.88	1846	195105.77	1585
9	85851.27	249	167419.21	1844	195010.75	1583
8	85836.35	249	167308.64	1842	194915.83	1581
7	85821.42	249	167198.18	1840	194821.02	1579
6	85806.49	249	167087.82	1838	194726.32	1578
5	85791.55	249	166977.58	1837	194631.73	1576
4	85776.60	249	166867.44	1835	194537.25	1574
3	85761.64	249	166757.41	1833	194442.88	1572
2	85746.68	249	166647.48	1831	194348.61	1570
1	85731.31	250	166537.66	1830	194254.45	1569
0	85716.73	250	166427.95	1828	194160.40	1567

31. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	51528.74	415	60125.66	660	116683.74	340
2	51553.67	415	60165.27	660	116704.15	340
3	51578.59	415	60204.90	661	116724.59	341
4	51603.51	415	60244.54	661	116745.04	341
5	51628.42	415	60284.19	661	116765.51	341
6	51653.33	415	60323.86	661	116785.99	342
7	51678.24	415	60363.54	661	116806.49	342
8	51703.14	415	60403.23	662	116827.01	342
9	51728.04	415	60442.94	662	116847.55	342
10	51752.93	415	60482.66	662	116868.10	343
11	51777.82	415	60522.40	662	116888.67	343
12	51802.70	415	60562.15	663	116909.26	343
13	51827.58	415	60601.92	663	116929.86	344
14	51852.45	415	60641.70	663	116950.48	344
15	51877.39	414	60681.49	663	116971.12	344
16	51902.19	414	60721.30	664	116991.78	344
17	51927.05	414	6076[illegible].12	664	117012.45	345
18	51951.91	414	60800.95	664	117033.14	345
19	51976.76	414	60840.80	664	117053.85	345
20	52001.61	414	60880.67	665	117074.57	346
21	52026.46	414	60920.54	665	117095.31	346
22	52051.30	414	60960.43	665	117116.07	346
23	52076.13	414	61000.34	665	117136.85	346
24	52100.96	414	61040.26	665	117157.64	347
25	52125.79	414	61086.19	666	117178.45	347
26	52150.61	414	61120.14	666	117199.28	347
27	52175.43	414	61160.11	666	117220.13	348
28	52200.24	414	61200.08	666	117240.99	348
29	52225.05	413	61240.07	667	117261.87	348
30	52249.86	413	61280.08	667	117282.77	348

58.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	85701.74	250	166318.34	1826	194066.46	1565
58	85686.75	250	166208.84	1824	193972.62	1563
57	85671.75	250	166099.45	1823	193878.89	1561
56	85656.74	250	165990.16	1821	193785.27	1560
55	85641.73	250	165880.99	1819	193691.76	1558
54	85626.71	250	165771.89	1817	193598.35	1557
53	85611.68	251	165662.92	1815	193505.05	1554
52	85596.64	251	165554.05	1814	193411.85	1553
51	85581.60	251	165445.29	1812	193318.76	1551
50	85566.55	251	165336.63	1810	193225.78	1549
49	85551.49	251	165228.08	1809	193132.90	1547
48	85536.43	251	165119.63	1807	193040.13	1545
47	85521.35	251	165011.28	1805	192947.46	1544
46	85506.27	251	164903.04	1803	192854.90	1542
45	85491.19	251	164794.90	1802	192762.44	1541
44	85476.09	252	164686.86	1800	192670.09	1538
43	85460.99	252	164578.93	1798	192577.84	1537
42	85445.88	252	164471.11	1796	192485.70	1535
41	85430.77	252	164363.38	1795	192393.66	1533
40	85415.64	252	164255.76	1793	192301.73	1532
39	85400.51	252	164148.24	1791	192209.90	1530
38	85385.38	252	164040.82	1790	192118.17	1528
37	85370.23	252	163933.51	1788	192026.55	1526
36	85355.08	253	163826.30	1786	191935.03	1525
35	85339.92	253	163719.19	1784	191843.62	1523
34	85324.75	253	163612.18	1783	191752.30	1521
33	85309.58	253	163505.28	1781	191661.09	1519
32	85294.40	253	163398.47	1779	191569.99	1518
31	85279.21	253	163291.77	1778	191478.99	1516
30	85264.02	253	163185.17	1776	191388.09	1514

31. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	52274.66	413	61320.10	667	117303.68	349
32	52299.45	413	61360.13	667	117324.62	349
33	52324.24	413	61400.18	668	117345.57	349
34	52349.03	413	61440.24	668	117366.53	350
35	52373.81	413	61480.32	668	117387.52	350
36	52398.59	413	61520.41	668	117408.52	350
37	52423.36	413	61560.52	669	117429.54	350
38	52448.13	413	61600.64	669	117450.58	351
39	52472.90	413	61640.77	669	117471.63	351
40	52497.66	413	61680.92	669	117492.70	351
41	52522.41	413	61721.08	670	117513.79	352
42	52547.16	412	61761.26	670	117534.90	352
43	52571.91	412	61801.45	670	117556.03	352
44	52596.65	412	61841.66	670	117577.17	353
45	52621.39	412	61881.88	670	117598.33	353
46	52646.13	412	61922.11	671	117619.50	353
47	52670.85	412	61962.36	671	117640.70	354
48	52695.58	412	62002.63	671	117661.91	354
49	52720.30	412	62042.91	671	117683.14	354
50	52745.01	412	62083.20	672	117704.39	354
51	52769.73	412	62123.51	672	117725.66	355
52	52794.43	412	62163.83	672	117746.94	355
53	52819.14	412	62204.17	672	117768.24	355
54	52843.83	412	62244.52	673	117789.56	355
55	52868.53	411	62284.88	673	117810.89	356
56	52893.22	411	62325.26	673	117832.25	356
57	52917.90	411	62365.66	673	117853.62	356
58	52942.58	411	62406.07	674	117875.01	357
59	52967.25	411	62446.59	674	117896.41	357
60	52991.93	411	62486.93	674	117917.84	357

58. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
29	85248.81	253	163078.67	1774	191297.29	1513
28	85233.60	254	162972.27	1773	191206.59	1511
27	85218.39	254	162865.97	1771	191116.00	1509
26	85203.16	254	162759.77	1769	191025.51	1507
25	85187.93	254	162653.68	1767	190935.12	1506
24	85172.69	254	162547.68	1766	190844.83	1504
23	85157.45	254	162441.78	1764	190754.64	1502
22	85142.19	254	162335.99	1763	190664.56	1501
21	85126.93	254	162230.29	1761	190574.57	1499
20	85111.67	254	162124.69	1759	190484.69	1497
19	85096.39	255	162019.20	1758	190394.90	1496
18	85081.11	255	161913.80	1756	190305.22	1494
17	85065.82	255	161808.50	1755	190215.64	1492
16	85050.53	255	161703.30	1753	190126.16	1491
15	85035.22	255	161598.20	1751	190036.78	1489
14	85019.91	255	161493.20	1749	189947.50	1487
13	85004.59	255	161388.29	1748	189858.32	1486
12	84989.27	255	161283.49	1746	189769.24	1484
11	84973.94	256	161178.78	1744	189680.26	1482
10	84958.60	256	161074.17	1743	189591.37	1481
9	84943.25	256	160969.66	1741	189502.59	1481
8	84927.90	256	160865.25	1740	189413.91	1477
7	84912.54	256	160760.94	1738	189325.32	1476
6	84897.17	256	160656.72	1736	189236.84	1474
5	84881.79	256	160552.60	1735	189148.45	1472
4	84866.41	256	160448.58	1733	189060.16	1471
3	84851.02	257	160344.65	1731	188971.97	1469
2	84835.62	257	160240.82	1730	188883.88	1468
1	84820.22	257	160137.09	1728	188795.89	1466
0	84804.81	257	160033.45	1727	188707.99	1464

32. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	53016.59	411	62527.39	674	117939.28	358
2	53041.25	411	62567.86	675	117960.74	358
3	53065.91	411	62608.34	675	117982.22	358
4	53090.56	411	62648.84	675	118003.72	358
5	53115.21	411	62689.35	675	118025.23	359
6	53139.86	411	62729.88	676	118046.76	359
7	53164.50	411	62770.42	676	118068.31	359
8	53189.13	411	62810.98	676	118089.88	359
9	53213.76	410	62851.55	676	118111.46	360
10	53238.39	410	62892.15	677	118133.07	360
11	53263.01	410	62932.74	677	118154.69	360
12	53287.63	410	62973.36	677	118176.33	361
13	53312.24	410	63013.99	677	118197.98	361
14	53336.85	410	63054.64	678	118219.66	361
15	53361.45	410	63095.30	678	118241.35	361
16	53386.05	410	63135.98	678	118263.06	362
17	53410.64	410	63176.67	678	118284.79	362
18	53435.23	410	63217.38	679	118306.54	362
19	53459.82	410	63258.10	679	118328.30	363
20	53484.40	410	63298.83	679	118350.08	363
21	53508.98	410	63339.58	679	118371.88	363
22	53533.55	409	63380.35	680	118393.70	364
23	53558.12	409	63421.13	680	118415.54	364
24	53582.68	409	63461.93	680	118437.39	364
25	53607.24	409	63502.74	680	118459.27	364
26	53631.79	409	63543.57	681	118481.16	365
27	53656.34	409	63584.41	681	118503.07	365
28	53680.88	409	63625.27	681	118524.99	365
29	53705.42	409	63666.14	681	118546.94	366
30	53729.96	409	63707.03	682	118568.90	366

57. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	6″
59	84789.39	257	159929.91	1725	188620.19	1463
58	84773.97	257	159826.47	1723	188532.49	1461
57	84758.53	257	159723.12	1722	188444.89	1459
56	84743.09	257	159619.87	1720	188357.38	1458
55	84727.65	257	159516.72	1719	188269.97	1456
54	84712.19	258	159413.66	1717	188182.66	1455
53	84696.73	258	159310.70	1715	188095.45	1453
52	84681.26	258	159207.83	1714	188008.33	1451
51	84665.79	258	159105.05	1712	187921.31	1450
50	84650.30	258	159002.38	1711	187834.38	1448
49	84634.81	258	158899.79	1709	187747.55	1446
48	84619.32	258	158797.30	1707	187660.82	1445
47	84603.81	258	158694.91	1706	1[illegible]574.18	1443
46	84588.30	259	158592.61	1704	1[illegible]7487.64	1442
45	84572.78	259	158490.41	1703	187401.20	1440
44	84557.26	259	158388.30	1701	187314.85	1438
43	84541.72	259	158286.28	1700	187228.59	1437
42	84526.18	259	158184.36	1698	187142.43	1435
41	84510 64	259	158082.53	1696	187056.37	1434
40	84495.08	259	157980.79	1695	186970.40	1432
39	84479.52	259	157879.15	1693	186884.53	1431
38	84463.95	260	157777.60	1692	186798.75	1429
37	84448.37	260	157676.15	1690	186713.06	1427
36	84432.79	260	157574.79	1689	186627.47	1425
35	84417.20	260	157473.52	1687	186541.97	1424
34	84401.60	260	157372.34	1686	186456.57	1423
33	84361.00	260	157271.26	1684	186371.26	1421
32	84370.39	260	157170.26	1683	186286.05	1420
31	84354.77	260	157069.36	1681	186200.93	1418
30	84339.14	260	156968.56	1679	186115.90	1416

32. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	53754.49	409	63747.93	682	118590.89	367
32	53779.02	409	63788.85	682	118612.89	367
33	53803.54	409	63829.78	682	118634.90	367
34	53828.06	409	63870.73	683	118656.94	367
35	53852.57	409	63911.69	683	118679.00	368
36	53877.08	408	63952.67	683	118701.07	368
37	53901.58	408	63993.66	683	118723.16	368
38	53926.08	408	64034.67	684	118745.27	369
39	53950.58	408	64075.69	684	118767.40	369
40	53975.07	408	64116.73	684	118789.54	369
41	53999.55	408	64157.79	684	118811.71	370
42	54024.03	408	64198.86	685	118833.89	370
43	54048[illegible]	408	64239.94	685	118856.09	370
44	54072.98	408	64281.04	685	118878.31	370
45	54097.45	408	64322.16	685	118900.55	371
46	54121.91	408	64363.29	686	118922.80	371
47	54146.37	408	64404.44	686	118945.08	371
48	54170.82	408	64445.60	686	118967.37	372
49	54195.27	407	64486.78	686	118989.68	372
50	54219.71	407	64527.97	687	119012.01	372
51	54244.15	407	64569.18	687	119034.36	373
52	54268.59	407	64610.41	687	119056.73	373
53	54293.02	407	64651.65	687	119079.11	373
54	54317.44	407	64692.90	688	119101.52	374
55	54341.87	407	64734.17	688	119123.94	374
56	54366.28	407	64775.46	688	119146.38	374
57	54390.69	407	64816.76	688	119168.84	374
58	54415.10	407	64858.08	689	119191.32	375
59	54439.50	407	64899.41	689	119213.81	375
60	54463.90	407	64940.76	689	119236.33	375

57. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
29	84323.51	261	156867.84	1678	186030.96	1415
28	84307.87	261	156767.22	1676	185946.12	1413
27	84292.22	261	156666.69	1675	185861.38	1412
26	84276.57	261	156566.25	1673	185776.72	1410
25	84260.91	261	156465.90	1672	185692.16	1409
24	84245.24	261	156365.64	1670	185607.69	1407
23	84229.56	261	156265.48	1669	185523.31	1406
22	84213.88	261	156165.40	1667	185439.03	1404
21	84198.19	262	156065.42	1666	185354.83	1403
20	84182.49	262	155965.52	1664	185270.73	1401
19	84166.79	262	155865.72	1663	185186.72	1399
18	84151.08	262	155766.01	1661	185102.81	1398
17	84135.36	262	155666.39	1660	185018.98	1396
16	84119.63	262	155566.85	1658	184935.25	1395
15	84103.90	262	155467.41	1657	184851.61	1393
14	84088.16	262	155368.06	1655	184768.05	1392
13	84072.41	262	155268.80	1654	184684.59	1390
12	84056.66	263	155169.63	1652	184601.23	1389
11	84040.90	263	155070.54	1651	184517.95	1387
10	84025.13	263	154971.55	1649	184434.76	1386
9	84009.35	263	154872.64	1648	184351.66	1384
8	83993.57	263	154773.83	1646	184268.66	1383
7	83977.78	263	154675.10	1645	184185.74	1381
6	83961.99	263	154576.46	1643	184102.92	1380
5	83946.18	263	154477.92	1642	184020.18	1378
4	83930.37	264	154379.46	1640	183937.53	1377
3	83914.55	264	154281.08	1639	183854.98	1375
2	83898.73	264	154182.80	1637	183772.51	1374
1	83882.90	264	154084.60	1636	183690.13	1372
0	83867.06	264	153986.50	1635	183607.85	1371

33. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
1	54488.30	407	64982.12	690	119258.86	376
2	54512.69	406	65023.50	690	119281.41	376
3	54537.07	406	65064.90	690	119303.99	376
4	54561.45	406	65106.31	690	119326.58	377
5	54585.82	406	65147.74	691	119349.18	377
6	54610.20	406	65189.18	691	119371.81	377
7	54634.56	406	65230.64	691	119394.46	378
8	54658.92	406	65272.11	691	119417.12	378
9	54683.28	406	65313.60	692	119439.80	378
10	54707.63	406	65355.11	692	119462.50	379
11	54731.98	406	65396.63	692	119485.22	379
12	54756.32	406	65438.17	692	119507.96	379
13	54780.66	406	65479.72	693	119530.72	379
14	54804.99	406	65521.29	693	119553.50	380
15	54829.32	405	65562.87	693	119576.29	380
16	54853.65	405	65604.47	693	119599.11	380
17	54877.97	405	65646.09	694	119621.94	381
18	54902.28	405	65687.72	694	119644.79	381
19	54926.59	405	65729.37	694	119667.66	381
20	54950.90	405	65771.03	695	119690.55	382
21	54975.20	405	65812.71	695	119713.46	382
22	54999.49	405	65854.41	695	119736.39	382
23	55023.79	405	65896.12	695	119759.34	383
24	55048.07	405	65937.85	696	119782.30	383
25	55072.36	405	65979.59	696	119805.29	383
26	55096.63	405	66021.35	696	119828.29	384
27	55120.91	404	66063.13	696	119851.31	384
28	55145.18	404	66104.92	697	119874.35	384
29	55169.44	404	66146.73	697	119897.41	385
30	55193.70	404	66188.56	697	119920.49	385

56.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	83851.21	264	153888.48	1633	183525.65	1369
58	83835.36	264	153790.54	1632	183443.54	1368
57	83819.50	264	153692.70	1630	183361.52	1366
56	83803.63	265	153594.94	1629	183279.58	1365
55	83787.75	265	153497.27	1627	183197.74	1363
54	83771.87	265	153399.69	1626	183115.99	1362
53	83755.98	265	153302.19	1624	183034.32	1360
52	83740.09	265	153204.79	1623	182952.74	1359
51	83724.18	265	153107.46	1621	182871.25	1358
50	83708.27	265	153010.23	1620	182789.85	1356
49	83692.36	265	152913.08	1619	182708.54	1355
48	83676.43	265	152816.02	1617	182627.31	1353
47	83660.50	266	152719.04	1616	182546.17	1352
46	83644.56	266	152622.15	1614	182465.12	1350
45	83628.62	266	152525.35	1613	182384.16	1349
44	83612.66	266	152428.63	1611	182303.28	1347
43	83596.70	266	152332.00	1600	182222.49	1346
42	83580.74	266	152235.45	1609	182141.79	1344
41	83564.76	266	152138.99	1607	182061.18	1343
40	83548.78	266	152042.61	1606	181980.65	1342
39	83532.79	266	151946.32	1604	181900.21	1340
38	83516.80	267	151850.12	1603	181819.85	1339
37	83500.80	267	151754.00	1601	181739.58	1337
36	83484.79	267	151657.96	1600	181659.40	1336
35	83468.77	267	151562.01	1599	181570.30	1334
34	83452.75	267	151466.14	1597	181499.29	1333
33	83436.72	267	151370.36	1596	181410.36	1331
32	83420.68	267	151274.66	1594	181339.53	1330
31	83404.63	267	151179.05	1593	181259.77	1328
30	83388.58	268	151083.52	1592	181180.10	1327

33. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	55217.95	404	66230.40	697	119943.59	385
32	55242.20	404	66272.25	698	119966.71	385
33	55266.45	404	66314.13	698	119989.85	386
34	55290.69	404	66356.01	698	120013.00	386
35	55314.92	404	66397.92	699	120036.18	386
36	55339.15	404	66439.84	699	120059.37	387
37	55363.38	404	66481.78	699	120082.58	387
38	55387.60	404	66523.73	699	120105.82	387
39	55411.82	404	66565.70	700	120129.07	388
40	55436.03	403	66607.69	700	120152.34	388
41	55460.24	403	66649.69	700	120175.63	388
42	55484.44	403	66691.71	700	120198.94	389
43	55508.64	403	66733.74	701	120222.26	389
44	55532.83	403	66775.80	701	120245.61	389
45	55557.02	403	66817.86	701	120268.98	390
46	55581.21	403	66859.95	702	120292.36	390
47	55605.39	403	66902.05	702	120315.77	390
48	55629.56	403	66944.16	702	120339.19	391
49	55653.73	403	66986.30	702	120362.64	391
50	55677.90	403	67028.45	703	120386.10	391
51	55702.06	403	67070.61	703	120409.58	392
52	55726.21	403	67112.80	703	120433.08	392
53	55750.36	402	67154.99	703	120456.60	392
54	55774.51	402	67197.21	704	120480.14	393
55	55798.65	402	67239.44	704	120503.70	393
56	55822.79	402	67281.69	704	120527.28	393
57	55846.92	402	67323.96	705	120550.88	393
58	55871.05	402	67366.24	705	120574.50	394
59	55895.17	402	67408.54	705	120598.14	394
60	55919.29	402	67450.85	705	120621.79	394

56. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
29	83372.52	268	150988.07	1581	181100.52	1326
28	83356.46	268	150892.71	1589	181021.02	1324
27	83340.38	268	150797.43	1587	180941.61	1323
26	83324.30	268	150702.24	1586	180862.28	1322
25	83308.22	268	150607.13	1585	180783.04	1320
24	83292.12	268	150512.10	1583	180703.88	1319
23	83276.02	268	150417.15	1582	180624.81	1317
22	83259.91	269	150322.29	1580	180545.82	1316
21	83243.80	269	150227.51	1579	180466.91	1314
20	83227.68	269	150132.82	1578	180388.09	1313
19	83211.55	269	150038.20	1576	180309.35	1312
18	83195.41	269	149943.67	1575	180230.70	1310
17	83179.27	269	149849.23	1574	180152.13	1309
16	83163.12	269	149754.86	1572	180073.65	1307
15	83146.96	269	149660.58	1571	179995.24	1306
14	83130.80	269	149566.37	1569	179916.93	1305
13	83114.62	270	149472.25	1568	179838.69	1303
12	83098.45	270	149378.22	1567	179760.54	1302
11	83082.26	270	149284.26	1565	179682.47	1301
10	83066.07	270	149190.39	1564	179604.48	1299
9	83049.87	270	149096.56	1563	179526.58	1298
8	83033.66	270	149002.88	1561	179448.76	1296
7	83017.45	270	148909.25	1560	179371.02	1295
6	83001.23	270	148815.70	1559	179293.37	1294
5	82985.00	271	148722.23	1557	179215.80	1293
4	82968.77	271	148628.84	1556	179138.31	1291
3	82952.52	271	148535.63	1555	179060.90	1290
2	82936.28	271	148442.31	1553	178983.57	1288
1	82920.02	271	148349.16	1552	178906.33	1287
0	82903.76	271	148256.10	1551	178829.16	1285

34. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	55943.40	402	67493.18	706	120645.47	395
2	55967.51	402	67535.53	706	120669.17	395
3	55991.62	402	67577.90	706	120692.88	395
4	56015.71	402	67620.28	706	120716.62	396
5	56039.81	402	67662.67	707	120740.37	396
6	56063.90	401	67705.09	707	120764.15	396
7	56087.98	401	67747.52	707	120787.94	397
8	56112.06	401	67789.97	708	120811.75	397
9	56136.14	401	67832.43	708	120835.59	397
10	56160.21	401	67874.92	708	120859.44	398
11	56184.28	401	67917.41	708	120883.31	398
12	56208.34	401	67959.93	709	120907.20	398
13	56232.39	401	68002.46	709	120931.12	399
14	56256.45	401	68045.01	709	120955.05	399
15	56280.49	401	68087.58	710	120979.00	399
16	56304.53	401	68130.16	710	121002.97	400
17	56328.57	401	68172.76	710	121026.96	400
18	56352.60	400	68215.37	710	121050.97	400
19	56376.63	400	68258.01	711	121075.00	401
20	56400.66	400	68300.66	711	121099.05	401
21	56424.67	400	68343.33	711	121123.12	401
22	56448.69	400	68386.01	712	121147.21	402
23	56472.70	400	68428.71	712	121171.32	402
24	56496.70	400	68471.43	712	121195.45	402
25	56520.70	400	68514.16	712	121219.59	403
26	56544.69	400	68556.92	713	121243.77	403
27	56568.68	400	68699.69	713	121267.95	403
28	56592.67	400	68642.47	713	121292.16	404
29	56616.65	400	68685.27	714	121316.39	404
30	56640.62	400	68728.10	714	121340.64	404

55. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	82887.49	271	148163.11	1549	178752.08	128
58	82871.21	271	148070.21	1548	178675.08	128
57	82854.93	271	147977.38	1547	178598.17	128
56	82838.64	272	147884.63	1545	178521.33	128
55	82822.34	272	147791.97	1544	178444.57	127
54	82806.03	272	147699.38	1543	178367.90	127
53	82789.72	272	147606.88	1541	178291.31	127
52	82773.40	272	147514.45	1540	178214.79	127
51	82757.08	272	147422.10	1539	178138.36	127
50	82740.74	272	147329.83	1537	178062.01	127
49	82724.40	272	147237.64	1536	177985.74	127
48	82708.06	272	147145.53	1535	177909.55	126
47	82691.70	273	147053.50	1533	177833.44	126
46	82675.34	273	146961.55	1532	177757.41	126
45	82658.97	273	146869.67	1531	177681.46	126
44	82642.60	273	146777.87	1529	177605.59	126
43	82626.22	273	146686.16	1528	177529.80	126
42	82609.83	273	146594.52	1527	177454.09	126
41	82593.43	273	146902.96	1525	177378.45	126
40	82577.03	273	146411.47	1524	177302.90	125
39	82560.62	274	146320.07	1523	177227.43	125
38	82544.20	274	146228.74	1522	177152.04	125
37	82527.78	274	146137.49	1520	177076.72	125
36	82511.35	274	146046.32	1519	177001.49	125
35	82494.91	274	145955.22	1518	176926.33	125
34	82478.47	274	145864.20	1516	176851.25	125
33	82462.02	274	145773.26	1515	176776.25	124
32	82445.56	274	145682.40	1514	176701.33	124
31	82429.09	274	145591.61	1513	176626.49	124
30	82412.62	275	145500.90	1511	176551.73	124

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34. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	56664.59	399	68770.93	714	121364.91	405
32	56688.56	399	68813.79	714	121389.20	405
33	56712.52	399	68856.66	715	121413.51	405
34	56736.48	399	68899.55	715	121437.83	496
35	56760.43	399	68942.46	715	121462.18	406
36	56784.37	399	68985.38	716	121486.55	406
37	56808.32	399	69028.32	716	121510.94	407
38	56832.25	399	69071.28	716	121535.35	407
39	56856.18	399	69114.25	716	121559.78	407
40	56880.11	399	69157.25	717	121584.23	408
41	56904.03	399	69200.26	717	121608.70	408
42	56927.95	399	69243.28	717	121633.19	408
43	56951.86	398	69286.33	718	121657.70	499
44	56975.77	398	69329.39	718	121682.23	409
45	56999.68	398	69372.47	718	121706.78	499
46	57023.57	398	69415.56	718	121731.35	410
47	57047.47	398	69458.68	719	121755.94	410
48	57071.36	398	69501.81	719	121780.55	410
49	57095.24	398	69544.96	719	121805.18	411
50	57119.12	398	69588.12	720	121829.83	411
51	57142.99	398	69631.31	720	121854.50	411
52	57166.86	398	69674.51	720	121879.19	412
53	57190.73	398	69717.73	720	121903.90	412
54	57214.59	398	69760.97	721	121928.64	412
55	57238.44	398	69804.22	721	121953.39	413
56	57262.29	397	69847.49	721	121978.16	413
57	57286.14	397	69890.78	722	122002.96	413
58	57309.98	397	69934.09	722	122027.77	414
59	57333.81	397	69977.41	722	122052.60	414
60	57357.64	397	70020.75	723	122077.46	414

55. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	0''
29	82396.14	275	145410.27	1510	176477.04	1244
28	82379.65	275	145319.71	1509	176402.43	1243
27	82363.16	275	145229.23	1507	176327.91	1242
26	82346.66	275	145138.83	1506	176253.45	1240
25	82330.15	275	145048.50	1505	176179.08	1239
24	82313.64	275	144958.25	1504	176104.78	1238
23	82297.11	275	144868.08	1502	176030.56	1236
22	82280.59	276	144777.98	1501	175956.42	1235
21	82264.05	276	144687.96	1500	175882.36	1234
20	82247.51	276	144598.01	1499	175808.37	1233
19	82230.96	276	144508.14	1497	175734.46	1231
18	82214.40	276	144418.34	1496	175660.65	1230
17	82197.84	276	144328.62	1495	175586.87	1229
16	82181.27	276	144238.97	1494	175513.19	1227
15	82164.69	276	144149.40	1492	175439.59	1226
14	82148.11	276	144059.91	1491	175366.07	1225
13	82131.52	277	143970.49	1490	175292.62	1224
12	82114.92	277	143881.14	1489	175219.24	1222
11	82098.32	277	143791.87	1487	175145.95	1221
10	82081.70	277	143702.68	1486	175072.73	1220
9	82065.08	277	143613.56	1485	174999.58	1219
8	82048.46	277	143524.51	1484	174926.51	1217
7	82031.83	277	143435.54	1482	174853.52	1216
6	82015.19	277	143346.64	1481	174780.60	1215
5	81998.54	277	143257.81	1480	174707.76	1213
4	81981.89	278	143169.06	1479	174634.99	1212
3	81965.23	278	143080.39	1477	174562.30	1211
2	81948.56	278	142991.78	1476	174489.69	1210
1	81931.89	278	142903.26	1475	174417.14	1208
0	81915.20	278	142814.80	1474	174344.68	1207

35. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	57381.47	397	70064.11	723	122102.33	415
2	57405.29	397	70107.49	723	122127.23	415
3	57429.11	397	70150.89	723	122152.15	415
4	57452.92	397	70194.30	724	122177.03	416
5	57476.72	397	70237.73	724	122202.04	416
6	57500.52	397	70281.18	724	122227.02	416
7	57524.32	397	70324.64	725	122252.02	417
8	57548.11	396	70368.13	725	122277.03	417
9	57571.90	396	70411.63	725	122302.07	418
10	57595.68	396	70455.15	725	122327.13	418
11	57619.46	396	70498.68	726	122352.21	418
12	57643.23	396	70542.24	726	122377.32	419
13	57667.00	396	70585.81	726	122402.44	419
14	57690.76	396	70629.40	727	122427.58	419
15	57714.52	396	70673.01	727	122452.74	420
16	57738.27	396	70716.64	727	122477.93	420
17	57762.02	396	70760.28	728	122503.13	420
18	57785.76	396	70807.95	728	122528.36	421
19	57809.50	396	70847.63	728	122553.61	421
20	57833.23	395	70891.33	728	122578.87	421
21	57856 96	385	70935.04	729	122604.16	422
22	57880.68	395	70978.78	729	122629.47	422
23	57904.40	395	71022.53	729	122654.80	422
24	57928.12	395	71066.30	730	122680.15	423
25	57951.83	395	71110.09	730	122705.52	423
26	57975.53	395	71153.90	730	122730.91	423
27	57999.23	395	71197.72	731	122756.33	424
28	58022.92	395	71241.56	731	122781.76	424
29	58046.61	395	71285.43	731	122807.21	424
30	58070.29	395	71329.31	731	122832.69	425

54. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	81898.52	278	142736.42	1473	174272.29	1206
58	81881.82	278	142638.11	1472	174199.97	1205
57	81865.12	278	142549.87	1471	174127.73	1203
56	81848.41	279	142461.71	1469	174055.56	1202
55	81831.69	279	142373.62	1468	173983.47	1201
54	81814.97	279	142285.61	1466	173911.45	1200
53	81798.24	279	142197.66	1465	173839.51	1199
52	81781.50	279	142109.79	1464	173767.64	1197
51	81764.76	279	142022.00	1463	173695.85	1196
50	81748.01	279	141934.27	1462	173624.13	1195
49	81731.25	279	141846.62	1460	173552.48	1194
48	81714.49	279	141759.04	1459	173480.90	1192
47	81697.72	280	141671.53	1458	173409.40	1191
46	81680.94	280	141584.09	1456	173337.98	1190
45	81664.15	280	141496.73	1456	173266.63	1189
44	81647.36	280	141409.43	1454	173195.35	1187
43	81630.56	280	141322.21	1453	173124.14	1186
42	81613.76	280	141235.06	1452	173055.01	1185
41	81596.95	280	141147.99	1451	172981.95	1184
40	81580.13	280	141060.98	1450	172910.96	1183
39	81563.30	280	140974.05	1448	172840.05	1181
38	81546.47	281	140887.18	1447	172769.21	1180
37	81529.63	281	140800.39	1446	172698.44	1179
36	81512.78	281	140713.67	1445	172627.74	1178
35	81495.92	281	140627.02	1444	172557.12	1177
34	81479.06	281	140540.44	1442	172486.57	1175
33	81462.20	281	140453.93	1441	172416.09	1174
32	81445.32	281	140367.49	1440	172345.68	1173
31	81428.44	281	140281.13	1439	172275.34	1172
30	81411.55	282	140194.83	1438	172205.08	1171

35. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	58093.97	395	71373.20	732	122858.19	425
32	58117.65	395	71417.12	732	122883.71	425
33	58141.32	394	71461.05	732	122909.24	426
34	58164.98	394	71505.01	733	122934.80	426
35	58188.64	394	71548.98	733	122960.38	427
36	58212.30	394	71592.97	733	122985.99	427
37	58235.95	394	71636.98	734	123011.61	427
38	58259.59	394	71681.00	734	123037.25	428
39	58283.23	394	71725.05	734	123062.92	428
40	58306.87	394	71769.11	735	123088.61	428
41	58330.50	394	71813.19	735	123114.32	429
42	58354.12	394	71857.29	735	123140.04	429
43	58377.74	394	71901.41	735	123165.79	429
44	58401.36	394	71945.54	736	123191.56	430
45	58424.97	393	71989.70	736	123217.36	430
46	58448.57	393	72033.87	736	123243.17	430
47	58472.17	393	72078.06	737	123269.00	431
48	58405.77	393	72122.27	737	123294.86	431
49	58519.36	393	72166.50	737	123320.74	431
50	58542.94	393	72210.75	738	123346.64	432
51	58566.52	393	72255.02	738	123372.56	432
52	58590.10	393	72299.30	738	123398.50	433
53	58613.67	393	72343.61	739	123424.46	433
54	58637.24	393	72387.93	739	123450.44	433
55	58660.80	393	72432.27	739	123476.45	434
56	58684.35	393	72476.63	739	123502.48	434
57	58707.90	392	72521.01	740	123528.52	434
58	58731.45	392	72565.40	740	123554.59	435
59	58754.99	392	72609.82	740	123580.68	435
60	58778.52	392	72654.25	741	123606.80	435

54.Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
29	81394.66	282	140108.60	1437	172134.89	1169
28	81377.75	282	140022.45	1436	172064.77	1168
27	81360.84	282	139936.36	1434	171994.72	1167
26	81343.93	282	139850.34	1433	171924.75	1166
25	81327.01	282	139764.40	1432	171854.84	1165
24	81310.08	282	139678.52	1431	171785.01	1163
23	81293.14	282	139592.71	1430	171715.25	1162
22	81276.20	282	139506.98	1428	171645.56	1161
21	81259.24	283	139421.31	1427	171575.94	1160
20	81242.29	283	139335.71	1426	171506.39	1159
19	81225.32	283	139250.18	1425	171436.91	1157
18	81208.35	283	139164.73	1424	171367.50	1156
17	81191.37	283	139079.34	1423	171298.17	1155
16	81174.39	283	138994.01	1422	171228.90	1154
15	81157.40	283	138908.76	1420	171159.70	1153
14	81140.40	283	138823.58	1419	171090.58	1152
13	81123.39	283	138738.46	1418	171021.52	1150
12	81106.38	284	138653.42	1417	170952.54	1149
11	81089.36	284	138568.44	1416	170883.62	1148
10	81072.34	284	138483.53	1415	170814.78	1147
9	81055.30	284	138398.69	1414	170746.00	1146
8	81038.26	284	138313.92	1412	170677.30	1145
7	81021.22	284	138229.22	1411	170608.66	1144
6	81004.16	284	138144.58	1410	170540.10	1142
5	80987.10	284	138060.01	1409	170471.60	1141
4	80970.04	284	137975.51	1408	170403.18	1140
3	80952.96	285	137891.08	1407	170334.82	1139
2	80935.88	285	137806.72	1406	170266.53	1138
1	80918.79	285	137722.42	1404	170198.31	1137
0	80901.70	285	137638.19	1403	170130.16	1135

36. Grad.

Prim.	Sinus	10"	Tangens	10"	Secans	10"
1	58802.06	392	72698.71	741	123632.93	436
2	58825.58	392	72743.18	741	123659.09	436
3	58849.10	392	72787.67	742	123685.26	436
4	58872.62	392	72832.18	742	123711.46	437
5	58896.13	392	72876.71	742	123737.68	437
6	58919.64	392	72921.25	743	123763.93	437
7	58943.14	392	72965.82	743	123790.19	438
8	58966.63	392	73010.41	743	123816.47	438
9	58990.12	391	73055.01	744	123842.78	439
10	59013.61	391	73099.63	744	123869.11	439
11	59037.09	391	73144.27	744	123895.46	439
12	59060.57	391	73188.94	745	123921.83	440
13	59084.04	391	73233.62	745	123948.22	440
14	59107.50	391	73278.31	745	123974.64	440
15	59130.96	391	73323.03	745	124001.08	441
16	59154.42	391	73367.77	746	124027.54	441
17	59177.87	391	73412.53	746	124054.02	441
18	59201.32	391	73457.30	746	124080.52	442
19	59224.76	391	73502.10	747	124107.04	442
20	59248.19	391	73546.91	747	124133.59	442
21	59271.63	390	73591.74	747	124160.16	443
22	59295.05	390	73636.60	748	124186.75	443
23	59318.47	390	73681.47	748	124213.36	443
24	59341.89	390	73726.36	748	124239.99	444
25	59365.30	390	73771.27	749	124266.65	444
26	59388.70	390	73816.20	749	124293.33	445
27	59412.11	390	73861.15	749	124320.03	445
28	59435.50	390	73906.11	750	124346.75	446
29	59458.89	390	73951.18	750	124373.49	446
30	59482.28	390	73996.11	750	124400.26	446

53.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	80884.60	285	137554.03	1402	170062.08	1134
58	80867.49	285	137469.94	1401	169994.07	1133
57	80850.37	285	137385.91	1400	169926.12	1132
56	80833.25	285	137301.95	1399	169858.25	1131
55	80816.12	286	137218.05	1399	169790.44	1130
54	80798.99	286	137134.23	1397	169722.71	1128
53	80781.85	286	137050.47	1396	169655.04	1127
52	80764.70	286	136966.78	1394	169587.43	1126
51	80747.54	286	136883.15	1393	169519.90	1125
50	80730.38	286	136799.59	1392	169452.44	1124
49	80713.21	286	136716.10	1391	169385.04	1123
48	80696.03	286	136632.67	1390	169317.71	1122
47	80678.85	286	136549.31	1389	169250.45	1121
46	80661.66	287	136466.02	1388	169183.26	1119
45	80644.46	287	136382.79	1387	169116.13	1118
44	80627.26	287	136299.63	1386	169049.07	1117
43	80610.05	287	136216.53	1384	168982.08	1116
42	80592.83	287	136133.50	1383	168915.16	1115
41	80575.60	287	136050.54	1382	168848.30	1114
40	80558.37	287	135967.64	1381	168781.51	1113
39	80541.13	287	135884.81	1380	168714.79	1112
38	80523.89	287	135802.04	1379	168648.14	1110
37	80506.64	288	135719.34	1378	168581.55	1109
36	80489.38	288	135636.70	1377	168515.03	1108
35	80472.11	288	135554.13	1376	168448.57	1107
34	80454.84	288	135471.62	1375	168382.18	1106
33	80437.56	288	135389.18	1374	168315.86	1105
32	80420.28	288	135306.80	1372	168249.61	1104
31	80402.98	288	135224.49	1371	168183.42	1103
30	80385.69	288	135142.24	1370	168117.30	1102

36. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	59505.66	390	74041.13	751	124427.04	447
32	59529.03	390	74086.18	751	124453.85	447
33	59552.41	389	74131.24	751	124480.69	447
34	59575.77	389	74176.33	752	124507.54	448
35	59599.13	389	74221.43	752	124534.42	448
36	59622.46	389	74266.55	752	124561.31	449
37	59645.84	389	74311.70	753	124588.23	449
38	59659.18	389	74356.86	753	124615.18	449
39	59692.52	389	74402.04	753	124642.14	450
40	59715.86	389	74447.24	754	124669.13	450
41	59739.19	389	74492.46	754	124696.14	450
42	59762.51	389	74537.70	754	124723.17	451
43	59785.83	389	74582.96	755	124750.22	451
44	59809.15	389	74628.24	755	124777.30	451
45	59832.46	388	74673.54	755	124804.40	452
46	59855.76	388	74718.86	755	124831.52	452
47	59879.06	388	74764.20	756	124858.66	453
48	59902.36	388	74809.56	756	124885.83	453
49	59925.65	388	74854.94	756	124913.01	453
50	59948.93	388	74900.33	757	124940.23	454
51	59972.21	388	74945.75	757	124967.46	454
52	59995.49	388	74991.19	757	124994.71	454
53	60018.76	388	75036.65	758	125021.99	455
54	60042.02	388	75082.12	758	125049.29	455
55	60065.28	388	75127.62	758	125076.61	456
56	60088.54	388	75173.14	759	125103.96	456
57	60111.78	387	75218.67	759	125131.33	456
58	60135.03	387	75264.23	759	125158.72	457
59	60158.27	387	75309.81	760	125186.13	457
60	60181.50	387	75355.40	760	125213.57	457

53. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
29	80368.38	288	135060.06	1369	168051.24	1100
28	80351.07	289	134977.94	1368	167985.25	1099
27	80333.75	289	134895.89	1367	167919.33	1098
26	80316.42	289	134813.90	1366	167853.47	1097
25	80299.09	289	134731.97	1365	167787.68	1096
24	80281.75	289	134650.11	1364	167721.95	1095
23	80264.40	289	134568.32	1363	167656.29	1094
22	80247.05	289	134486.58	1362	167590.70	1093
21	80229.69	289	134404.92	1361	167525.17	1092
20	80212.32	289	134323.31	1360	167459.70	1091
19	80194.94	290	134241.77	1359	167394.30	1090
18	80177.56	290	134160.29	1358	167328.97	1088
17	80160.18	290	134078.88	1356	167263.70	1087
16	80142.78	290	133997.53	1355	167198.50	1086
15	80125.38	290	133916.24	1354	167133.36	1085
14	80107.97	290	133835.02	1353	167068.28	1084
13	80090.56	290	133753.86	1352	167003.28	1083
12	80073.14	290	133672.76	1351	166938.33	1082
11	80055.71	291	133591.72	1350	166873.45	1081
10	80038.27	291	133510.75	1349	166808.64	1080
9	80020.83	291	133429.84	1348	166743.89	1079
8	80003.38	291	133349.00	1347	166679.20	1078
7	79985.93	291	133268.22	1346	166614.58	1077
6	79968.47	291	133187.49	1345	166550.02	1076
5	79951.00	291	133106.84	1344	166485.52	1074
4	79933.52	291	133026.24	1343	166421.09	1073
3	79916.04	291	132945.71	1342	166356.73	1072
2	79898.55	292	132865.24	1341	166292.43	1071
1	79881.05	292	132784.83	1340	166228.19	1070
0	79863.55	292	132704.48	1339	166164.01	1069

37. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	60204.73	387	75401.02	760	125241.02	458
2	60227.95	387	75446.66	761	125268.50	458
3	60251.17	387	75492.31	761	125296.01	459
4	60274.39	387	75537.99	761	125323.53	459
5	60297.59	387	75583.69	762	125351.08	459
6	60320.80	387	75629.41	762	125378.65	460
7	60344.00	387	75675.14	762	125406.25	460
8	60367.19	386	75720.90	763	125433.87	460
9	60390.38	386	75766.68	763	125461.51	461
10	60413.56	386	75812.47	763	125489.17	461
11	60436.74	386	75858.29	764	125516.85	462
12	60459.91	386	75904.13	764	125544.56	462
13	60483.08	386	75949.99	764	125572.29	462
14	60506.24	386	75995.87	765	125600.05	463
15	60529.40	386	76041.77	765	125627.82	463
16	60552.55	386	76087.69	765	125655.62	464
17	60575.70	386	76133.63	766	125683.45	464
18	60598.84	386	76179.58	766	125711.29	464
19	60621.98	386	76225.57	767	125739.16	465
20	60645.11	385	76271.57	767	125767.05	465
21	60668.23	385	76317.59	767	125794.97	465
22	60691.36	385	76363.63	768	125822.91	466
23	60714.47	385	76409.69	768	125850.87	466
24	60737.58	385	76455.77	768	125878.85	467
25	60760.69	385	76501.88	769	125906.86	467
26	60783.79	385	76548.00	769	125934.89	467
27	60806.89	385	76594.14	769	125962.94	468
28	60829.98	385	76640.31	770	125991.02	468
29	60853.06	385	76686.49	770	126019.12	469
30	60876.14	385	76732.70	770	126047.24	469

52. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	79846.04	292	132624.20	1338	166099.90	1068
58	79828.52	292	132545.97	1337	166035.85	1067
57	79811.00	292	132463.81	1336	165971.87	1066
56	79793.47	292	132385.71	1335	165907.95	1065
55	79775.94	292	132303.68	1334	165844.09	1064
54	79758.39	292	132223.70	1332	165780.30	1063
53	79740.84	293	132143.79	1331	165716.57	1062
52	79723.29	293	132063.93	1330	165652.90	1061
51	79705.72	293	131984.14	1329	165589.29	1060
50	79688.15	293	131904.41	1328	165525.75	1059
49	79670.57	293	131824.74	1327	165462.27	1058
48	79652.99	293	131745.13	1326	165398.85	1056
47	79635.40	293	131665.59	1325	165335.50	1055
46	79617.80	293	131586.10	1324	165272.21	1054
45	79600.20	293	131506.68	1323	165208.98	1053
44	79582.59	294	131427.31	1322	165145.81	1052
43	79564.97	294	131348.01	1321	165082.70	1051
42	79547.35	294	131268.76	1320	165019.66	1050
41	79529.72	294	131189.58	1319	164956.68	1049
40	79512.08	294	131110.46	1318	164893.76	1048
39	79494.43	294	131031.39	1317	164830.90	1047
38	79476.78	294	130952.40	1316	164768.11	1046
37	79459.13	294	130873.45	1315	164705.37	1045
36	79441.46	294	130794.57	1314	164642.70	1044
35	79423.79	295	130715.75	1313	164580.09	1043
34	79406.11	295	130636.99	1312	164517.54	1042
33	79388.43	295	130558.28	1311	164455.06	1041
32	79370.74	295	130479.64	1310	164392.63	1040
31	79353.04	295	130401.06	1309	164330.27	1039
30	79335.33	295	130322.54	1308	164267.96	1038

Prima	Sinus	10″	Tangens	10″	Secans	10″
			37. Grad.			
31	60899.22	385	76778.92	771	126075.39	469
32	60922.29	384	76825.17	771	126103.56	470
33	60945.35	384	76871.44	771	126131.75	470
34	60968.41	384	76917.73	772	126159.97	470
35	60991.47	384	76964.04	772	126188.20	471
36	61014.52	384	77010.37	772	126216.47	471
37	61037.56	384	77056.72	773	126244.75	472
38	61060.60	384	77103.09	773	126273.06	472
39	61083.63	384	77149.48	773	126301.39	472
40	61106.66	384	77195.89	774	126329.75	473
41	61129.69	384	77242.33	774	126358.13	473
42	61152.70	384	77288.78	774	126386.53	474
43	61175.72	383	77335.26	775	126414.96	474
44	61198.72	383	77381.75	775	126443.41	474
45	61221.73	383	77428.27	775	126471.88	477
46	61244.73	383	77474.81	776	126508.38	475
47	61267.72	383	77521.37	776	126528.90	476
48	61290.70	383	77567.95	777	126557.45	476
49	61313.69	383	77614.55	777	126586.01	476
50	61336.66	383	77661.17	777	126614.60	477
51	61359.64	383	77707.82	778	126643.22	477
52	61382.60	383	77754.48	778	126671.86	478
53	61405.56	383	77801.17	778	126700.52	478
54	61428.52	383	77847.88	779	126729.21	478
55	61451.47	382	77894.60	779	126757.92	479
56	61474.42	382	77941.35	779	126786.65	479
57	61497.36	382	77988.12	780	126815.41	480
58	61520.29	382	78034.91	780	126844.19	480
59	61543.22	382	78081.73	780	126872.99	480
60	61566.15	382	78128.56	781	126901.82	481

52.Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
29	79317.62	295	130244.07	1307	164205.72	1037
28	79299.90	295	130165.67	1306	164143.54	1036
27	79282.18	295	130087.32	1305	164081.42	1035
26	79264.45	296	130009.04	1304	164019.36	1034
25	79246.91	296	129930.81	1303	163957.36	1033
24	79228.96	296	129852.65	1302	163895.42	1032
23	79211.21	296	129774.54	1301	163833.55	1031
22	79193.45	296	129696.49	1300	163771.73	1030
21	79175.69	296	129618.50	1299	163709.97	1029
20	79157.92	296	129540.57	1298	163648.28	1028
19	79140.14	296	129462.69	1297	163586.64	1027
18	79122.35	296	129384.88	1296	163525.07	1026
17	79104.56	297	129307.12	1295	163463.55	1025
16	79086.76	297	129229.34	1294	163402.10	1024
15	79068.96	297	129151.79	1294	163340.70	1023
14	79051.14	297	129074.21	1293	163279.37	1022
13	79033.33	297	128996.69	1292	163218.09	1021
12	79015.50	297	128919.22	1291	163156.88	1020
11	78996.67	297	128841.82	1290	163095.72	1019
10	78979.33	297	128764.47	1289	163034.62	1018
9	78961.98	297	128687.18	1288	162973.59	1017
8	78944.13	298	128609.95	1287	162612.61	1016
7	78926.27	298	128532.77	1286	162851.69	1015
6	78908.41	298	128455.66	1285	162790.83	1014
5	78890.54	298	128378.60	1284	162730.03	1013
4	78872.66	298	128401.60	1283	162669.29	1012
3	78854.77	298	128224.66	1282	162608.61	1011
2	78836.88	298	128147.76	1281	162547.99	1010
1	78818.98	298	128070.93	1280	162487.43	1009
0	78801.07	298	127994.16	1279	162426.92	1008

38. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
1	61589.07	382	78175.42	781	126930.67	481
2	61611.98	382	78222.29	781	126959.55	481
3	61634.89	382	78269.19	782	126988.45	482
4	61657.79	382	78316.11	782	127017.37	482
5	61680.69	382	78363.05	783	127046.32	483
6	61703.59	382	78410.02	783	127075.29	483
7	61726.48	381	78457.00	783	127104.29	483
8	61749.36	381	78504.00	784	127133.31	484
9	61772.24	381	78551.03	784	127162.35	484
10	61795.11	381	78598.08	784	127191.42	485
11	61817.98	381	78645.15	785	127220.51	485
12	61840.84	381	78692.24	785	127249.63	485
13	61863.70	381	78739.35	785	127278.77	486
14	61886.55	381	78786.49	786	127307.94	486
15	61909.39	381	78833.64	786	127337.12	487
16	61932.24	381	78880.82	786	127366.34	487
17	61955.07	381	78928.02	787	127395.57	488
18	61977.90	380	78975.24	787	127424.84	488
19	62000.73	380	79022.48	788	127454.12	488
20	62023.55	380	79069.75	788	127483.43	489
21	62046.36	380	79117.03	788	127512.76	489
22	62069.17	380	79164.34	789	127542.12	490
23	62091.98	380	79211.67	789	127571.50	490
24	62114.78	380	79259.02	789	127600.91	490
25	62137.57	380	79306.40	790	127630.34	491
26	62160.36	380	79353.79	790	127659.80	491
27	62183.14	380	79401.21	790	127689.28	492
28	62205.92	380	79448.65	791	127718.78	492
29	62228.70	379	79496.11	791	127748.31	492
30	62251.46	379	79543.59	792	127777.87	493

51. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	78783.16	299	127917.45	1278	162366.48	1007
58	78765.24	299	127840.79	1277	162306.09	1006
57	78747.32	299	127764.19	1276	162245.76	1005
56	78729.39	299	127687.64	1275	162185.49	1004
55	78711.45	299	127611.16	1274	162125.28	1003
54	78693.50	299	127534.73	1273	162065.13	1002
53	78675.55	299	127458.36	1272	162005.04	1001
52	78657.59	299	127382.04	1271	161945.00	1000
51	78639.63	299	127305.78	1270	161885.02	999
50	78621.65	210	127229.57	1269	161825.10	998
49	78603.67	210	127153.41	1269	161765.24	997
48	78585.69	210	127077.33	1268	161705.44	996
47	78567.70	210	127001.30	1267	161645.69	995
46	78549.70	310	126925.32	1266	161586.00	994
45	78531.69	300	126849.39	1265	161526.37	993
44	78513.68	300	126773.53	1264	161466.80	992
43	78495.66	300	126697.72	1263	161407.28	992
42	78477.64	300	126621.96	1262	161347.83	990
41	78459.61	301	126546.26	1261	161288.43	990
40	78441.57	301	126470.62	1260	161229.08	989
39	78423.52	301	126395.03	1259	161169.80	988
38	78405.47	301	126319.50	1258	161110.57	986
37	78387.41	301	126244.02	1258	161051.40	986
36	78369.35	301	126168.60	1257	160992.28	985
35	78351.27	301	126093.23	1256	160933.23	984
34	78333.19	301	126017.92	1255	160874.23	983
33	78315.11	301	125942.67	1254	160815.28	982
32	78297.02	302	125867.47	1253	160756.40	981
31	78278.92	302	125792.32	1252	160697.57	980
30	78260.82	302	125717.23	1251	160638.79	979

38. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	62274.23	379	79591.10	792	127807.44	494
32	62296.98	379	79638.62	792	127837.05	494
33	62319.73	379	79686.17	793	127866.67	494
34	62342.48	379	79733.74	793	127896.32	495
35	62365.22	379	79781.34	793	127926.00	495
36	62387.96	379	79828.95	794	127955.70	495
37	62410.69	379	79876.59	794	127985.43	496
38	62433.42	379	79924.25	795	128015.18	496
39	62456.14	379	79971.93	795	128044.95	496
40	62478.85	379	80019.63	795	128074.75	497
41	62501.56	378	80067.36	796	128104.57	497
42	62524.27	378	80115.11	796	128134.42	498
43	62546.96	378	80162.88	796	128164.30	498
44	62569.66	378	80210.67	797	128194.19	499
45	62592.35	378	80258.48	797	128224.12	499
46	62615.03	378	80306.32	797	128254.07	499
47	62637.71	378	80354.18	798	128284.04	500
48	62660.38	378	80402.06	798	128314.04	500
49	62683.05	378	80449.97	799	128344.06	501
50	62705.71	378	80497.90	799	128374.11	501
51	62728.37	378	80545.84	799	128404.18	501
52	62751.02	377	80593.82	800	128434.28	502
53	62773.66	377	80641.81	800	128464.40	502
54	62796.31	377	80689.83	800	128494.55	503
55	62818.94	377	80737.87	801	128524.72	503
56	62841.57	377	80785.93	801	128554.92	504
57	62864.20	377	80834.01	802	128585.14	504
58	62886.82	377	80882.12	802	128615.39	504
59	62909.43	377	80930.25	802	128645.66	505
60	62932.04	377	80978.40	803	128675.96	505

51. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
29	78242.70	302	125642.19	1250	160580.08	978
28	78224.59	302	125567.21	1249	160521.42	977
27	78206.46	302	125492.29	1248	160462.81	976
26	78188.33	302	125417.42	1247	160404.26	975
25	78170.19	302	125342.60	1246	160345.77	974
24	78152.05	302	125267.84	1245	160287.34	974
23	78133.90	303	125193.13	1244	160228.96	973
22	78115.74	303	125118.47	1243	160170.64	972
21	78077.57	303	125043.88	1242	160112.37	971
20	78079 40	303	124969.33	1242	160054.16	970
19	78061.22	303	124894 84	1241	159996.00	969
18	78043.04	303	124820.40	1240	159937.90	968
17	78024.85	303	124746.02	1239	159879.86	967
16	78006.65	303	124671.69	1238	159821.87	966
15	77988.45	303	124597.42	1237	159763.94	965
14	77970.24	304	124523.20	1237	159706.06	964
13	77952.02	304	124449.03	1236	159648.24	963
12	77933.80	304	124374.92	1235	159590.47	962
11	77915.57	304	124300.86	1234	159532.76	961
10	77897.33	304	124226.85	1233	159475.11	961
9	77879.08	304	124152.90	1232	159417.51	960
8	77860.83	304	124079.00	1231	159359.96	959
7	77842.58	304	124005.15	1230	159302.47	958
6	77824.31	304	123931.36	1229	159245.04	957
5	77806.04	305	123857.62	1229	159187.66	956
4	77787.77	305	123783.93	1228	159130.33	955
3	77769.48	305	123710.30	1227	159073.06	954
2	77751.19	305	123636.72	1226	159015.84	953
1	77732.90	305	123563.19	1225	158958.68	952
0	77714.60	305	123489.72	1224	158901.57	951

39. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	62954.64	377	81026.58	803	128706.28	506
2	62977.24	377	81074.78	803	128736.63	506
3	62999.83	376	81123.00	804	128767.00	506
4	63022.42	376	81171.24	804	128797.40	507
5	63045.00	376	81219.51	805	128827.82	507
6	63067.58	376	81267.79	805	128858.27	508
7	63090.15	376	81316.11	805	128888.75	508
8	63112.72	376	81364.44	806	128919.25	509
9	63135.28	376	81412.80	806	128949.77	509
10	63157.83	376	81461.18	807	128980.32	509
11	63180.38	376	81509.58	807	129010.90	510
12	63202.93	376	81558.01	807	129041.50	510
13	63225.47	376	81606.46	808	129072.13	511
14	63248.00	376	81654.93	808	129102.78	511
15	63270.53	375	81703.43	808	129133.46	[illegible]
16	63293.06	375	81751.94	809	129164.16	512
17	63315.57	375	81800.49	809	129194.89	512
18	63338.09	375	81849.05	810	129225.64	513
19	63360.59	375	81897.64	810	129256.42	513
20	63383.10	375	81946.25	810	129287.23	514
21	63405.59	375	81994.88	811	129318.06	514
22	63428.08	375	82043.54	811	129348.92	515
23	63450.57	375	82092.22	812	129379.80	515
24	63473.05	375	82140.93	812	129410.71	515
25	63495.53	375	82189.65	812	129441.64	516
26	63518.00	374	82238.40	813	129472.60	516
27	63540.46	374	82287.18	813	129503.59	517
28	63562.92	374	82335.97	813	129534.60	517
29	63585.37	374	82384.79	814	129565.64	518
30	63607.82	374	82433.64	814	129596.70	518

50. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	77696.29	305	123416.29	1223	158844.52	950
58	77677.97	305	123342.92	1222	158787.52	950
57	77659.65	305	123269.61	1222	158730.58	949
56	77641.32	306	123196.34	1221	158673.69	948
55	77622.98	306	123123.13	1220	158616.85	947
54	77604.64	306	123049.97	1219	158560.07	946
53	77586.29	306	122976.86	1218	158503.34	945
52	77567.94	306	122903.81	1217	158446.67	944
51	77549.57	306	122830.81	1216	158390.05	943
50	77531.21	306	122757.86	1215	158333.48	942
49	77512.83	306	122684.96	1215	158276.97	941
48	77494.45	306	122612.11	1214	158220.51	941
47	77476.06	307	122539.32	1213	158164.11	940
46	77457.67	307	122466.58	1212	158107.76	939
45	77439.26	307	122393.89	1211	158051.46	938
44	77420.86	307	122321.25	1210	157995.21	937
43	77402.44	307	122248.66	1209	157939.02	936
42	77384.02	307	122176.12	1208	157882.89	935
41	77365.59	307	122103.64	1207	157826.80	934
0	77347.16	307	122031.21	1206	157770.77	933
9	77328.72	307	121958.83	1206	157714.79	933
8	77310.27	307	121886.50	1205	157658.87	932
7	77291.82	308	121814.22	1204	157602.99	931
6	77273.36	308	121741.99	1203	157547.18	930
5	77254.89	308	121669.82	1203	157491.41	929
4	77236.42	308	121597.69	1202	157435.70	928
3	77217.94	308	121525.62	1201	157380.04	927
2	77199.45	308	121453.59	1200	157324.43	926
1	77180.96	308	121381.62	1199	157268.87	926
0	77162.46	308	121309.70	1198	157213.37	925

39. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
31	63630.26	374	82482.51	815	129627.79	519
32	63652.70	374	82531.40	815	129658.90	519
33	63675.13	374	82580.31	815	129690.04	519
34	63697.56	374	82629.25	816	129721.21	520
35	63719.98	374	82678.21	816	129752.40	520
36	63742.40	374	82727.19	817	129783.62	521
37	63764.81	373	82776.20	817	129814.87	521
38	63787.21	373	82825.23	817	129846.14	521
39	63809.61	373	82874.29	818	129877.43	522
40	63832.01	373	82923.37	818	129908.76	522
41	63854.40	373	82972.47	819	129940.11	523
42	63876.78	373	83021.60	819	129971.48	523
43	63999.16	373	83070.75	819	130002.88	524
44	63921.53	373	83119.92	820	130034.31	524
45	63943.90	373	83169.12	820	130065.76	524
46	63966.26	373	83218.34	821	130097.24	525
47	63988.62	373	83267.59	821	130128.75	525
48	64010.97	372	83316.86	821	130160.28	526
49	64033.32	372	83366.15	822	130191.84	526
50	64055.66	372	83415.47	822	130223.42	527
51	64077.99	372	83464.81	823	130255.04	527
52	64100.32	372	83514.18	823	130286.67	528
53	64122.64	372	83563.56	823	130318.34	528
54	64144.96	372	83612.98	824	130350.03	528
55	64167.28	372	83662.41	824	130381.75	529
56	64189.58	372	83711.88	825	130413.49	529
57	64211.89	372	83761.36	825	130445.26	530
58	64234.18	372	83810.87	825	130477.06	530
59	64256.47	371	83860.40	826	130508.88	531
60	64278.76	371	83909.96	826	130540.73	531

50. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
29	77143.95	308	121237.83	1197	157157.92	924
28	77125.44	309	121166.81	1197	157102.52	923
27	77106.92	309	121094.24	1196	157047.17	922
26	77088.39	309	121022.52	1195	156991.88	921
25	77069.86	309	120950.85	1194	156936.64	920
24	77051.32	309	120879.23	1193	156881.45	919
23	77032.78	309	120807.67	1192	156826.31	919
22	77014.23	309	120736.15	1192	156771.23	918
21	76995.67	309	120664.68	1191	156716.19	917
20	76977.10	309	120593.27	1190	156661.21	916
19	76958.53	310	120521.90	1189	156606.28	915
18	76939.95	310	120450.58	1188	156551.41	914
17	76921.37	310	120379.31	1187	156496.58	913
16	76902.78	310	120308.10	1187	156441.81	913
15	76884.18	310	120236.93	1186	156387.08	912
14	76865.58	310	120165.81	[illegible]	156332.41	911
13	76846.97	310	120094.75	1184	156277.79	911
12	76828.35	310	120023.73	1183	156223.22	909
11	76809.73	310	119952.76	1182	156168.70	908
10	76791.10	311	119881.84	1182	156114.24	907
9	76772.46	311	119810.97	1181	156059.82	907
8	76753.82	311	119740.15	1180	156005.46	906
7	76735.17	311	119669.38	1179	155951.15	905
6	76716.51	311	119598.66	1178	155896.89	904
5	76697.85	311	119527.99	1178	155842.67	903
4	76679.18	311	119457.36	1177	155788.51	902
3	76660.51	311	119386.79	1176	155734.41	901
2	76641.83	311	119316.26	1175	155680.35	901
1	76623.14	312	119245.79	1174	155626.34	900
0	76604.44	312	119175.36	1173	155572.38	899

40. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	64301.04	371	83959.54	827	130572.60	532
2	64323.32	371	84009.15	827	130604.51	532
3	64345.59	371	84058.78	827	130636.44	532
4	64367.85	371	84108.44	828	130668.39	533
5	64390.11	371	84158.12	828	130700.38	533
6	64412.36	371	84207.82	829	130732.39	534
7	64434.61	371	84257.55	829	130764.42	534
8	64456.85	371	84307.30	829	130796.49	535
9	64479.09	371	84357.08	830	130828.58	535
10	64501.32	370	84406.88	830	130860.69	536
11	64523.55	370	84456.70	831	130892.84	536
12	64545.77	370	84506.55	831	130925.01	537
13	64567.98	370	84556.43	831	130957.20	537
14	64590.19	370	84606.32	832	130989.43	537
15	64612.40	370	84656.25	832	131021.68	538
16	64634.60	[illegible]	84706.20	833	131053.96	538
17	64656.79	370	84756.17	833	131086.26	539
18	64678.98	370	84806.17	834	131118.59	539
19	64701.16	370	84856.19	834	131150.95	540
20	64723.34	370	84906.24	834	131183.34	540
21	64745.51	369	84956.31	835	131215.75	540
22	64767.67	369	85006.40	835	131248.19	541
23	64789.83	369	85056.52	836	131280.66	541
24	64811.99	369	85106.67	836	131313.16	542
25	64834.14	369	85156.84	836	131345.68	542
26	64856.28	369	85207.04	837	131378.23	543
27	64878.42	369	85257.26	837	131410.81	543
28	64900.55	369	85307.50	838	131443.41	544
29	64922.68	369	85357.77	838	131476.04	544
30	64944.80	369	85408.07	838	131508.70	545

49. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	76585.74	312	119104.98	1173	155518.48	898
58	76567.03	312	119034.65	1172	155464.62	897
57	76548.32	312	118964.37	1171	155410.81	896
56	76529.60	312	118894.14	1170	155357.06	895
55	76510.87	312	118823.95	1169	155303.35	895
54	76492.14	312	118753.82	1169	155249.70	894
53	76473.40	312	118683.73	1168	155196.89	893
52	76454.65	312	118613.69	1167	155142.54	892
51	76435.90	313	118543.70	1166	155089.04	891
50	76417.14	313	118473.76	1165	155035.58	891
49	76398.37	313	118403.87	1165	154982.18	890
48	76379.60	313	118334.02	1164	154928.82	889
47	76360.82	313	118264.22	1163	154875.52	888
46	76342.04	313	118194.47	1162	154822.26	887
45	76323.25	313	118124.77	1161	154764.06	886
44	76304.45	313	118055.12	1161	154715.90	886
43	76285.64	313	117985.51	1160	154662.80	885
42	76266.83	314	117915.95	1159	154609.74	884
41	76248.01	314	117846.44	1158	154556.73	883
40	76229.19	314	117776.98	1157	154503.78	882
39	76210.36	314	117707.56	1157	154450.87	881
38	76191.52	314	117638.20	1156	154398.01	881
37	76172.68	314	117568.88	1155	154345.20	880
36	76153.83	314	117499.60	1154	154292.44	879
35	76134.97	314	117430.38	1153	154239.73	878
34	76116.11	314	117361.20	1153	154187.06	877
33	76097.24	315	117292.07	1152	154134.45	877
32	76078.37	315	117222.98	1151	154081.89	876
31	76059.48	315	117153.95	1150	154029.37	875
30	76040.60	315	117084.96	1149	153976.90	874

40.Grad.

Prima	*Sinus*	10″	*Tangens*	10″	*Secans*	10″
31	64966.92	369	85458.39	839	131541.39	545
32	64988.03	368	85508.73	839	131574.10	545
33	65011.14	368	85559.10	840	131606.84	546
34	65033.24	368	85609.50	840	131639.61	546
35	65055.33	368	85659.92	841	131672.40	547
36	65077.42	368	85710.37	841	131705.23	547
37	65099.50	368	85760.84	841	131738.08	548
38	65121.58	368	85811.33	842	131770.96	548
39	65143.66	368	85861.85	842	131803.86	549
40	65165.72	368	85912.40	843	131836.79	549
41	65187.78	368	85962.97	843	131869.76	540
42	65209.84	368	86013.57	844	131902.74	540
43	65231.89	367	86064.19	844	131935.76	551
44	65253.94	367	86114.84	844	131968.80	551
45	65275.97	367	86165.51	845	132001.88	551
46	65298.01	367	86216.21	845	132034.98	552
47	65320.04	367	86266.93	846	132068.10	552
48	65342.06	367	86317.68	846	132101.26	553
49	65364.08	367	86368.46	846	132134.44	553
50	65386.09	367	86419.26	847	132167.65	554
51	65408.10	367	86470.09	847	132200.89	554
52	65430.10	367	86520.94	848	132234.16	555
53	65452.09	367	86571.81	848	132267.45	555
54	65474.08	366	86622.72	849	132300.77	556
55	65496.06	366	86673.65	849	132334.13	556
56	65518.04	366	86724.60	849	132367.50	557
57	65540.02	366	86775 58	850	132391.91	557
58	65561.98	366	86826.58	850	132434.35	558
59	65583.95	366	86877.62	851	132467.81	558
60	65605.90	366	86928.67	851	132501.30	558

49.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
29	76021.79	315	117016.01	1149	153924.49	873
28	76002.80	315	116947.12	1148	153872.12	872
27	75983.89	315	116878.27	1147	153819.80	872
26	75964.98	315	116809.47	1146	153767.52	871
25	75946.06	315	116740.71	1146	153715.30	870
24	75927.13	315	116672.00	1145	153663.12	869
23	75908.20	316	116603.34	1144	153611.00	868
22	75889.26	316	116534.72	1143	153558.92	868
21	75870.31	316	116466.15	1142	153506.89	867
20	75851.36	316	116397.63	1142	153454.91	866
19	75832.40	316	116329.16	1141	153402.97	865
18	75813.43	316	116260.73	1140	153351.09	864
17	75794.46	316	116192.34	1139	153299.25	864
16	75775.48	316	116124.00	1139	153247.46	863
15	75756.50	316	116055.71	1138	153195.72	862
14	75737.51	317	115987.47	1137	153144.03	861
13	75718.51	317	115919.27	1136	153092.38	860
12	75699.51	317	115851.11	1136	153040.78	860
11	75680.49	317	115783.01	1135	152989.23	859
10	75661.48	317	115714.95	1134	152937.73	858
9	75642.45	317	115646.93	1133	152886.27	858
8	75623.42	317	115578.96	1133	152834.87	856
7	75604.39	317	115511.04	1132	152783.51	856
6	75585.35	317	115443.16	1131	152732.19	855
5	75566.30	318	115375.32	1130	152680.93	854
4	75547.24	318	115307.54	1129	152629.71	853
3	75528.18	318	115239.79	1129	152578.54	853
2	75509.11	318	115172.10	1128	152527.41	852
1	75490.04	318	115104.45	1127	152476.34	851
0	75470.96	318	115036.84	1126	152425.31	850

41. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	65627.85	366	86979.76	852	132534.82	559
2	65649.80	366	87030.87	852	132568.37	559
3	65671.74	366	87082.00	852	132601.94	560
4	65693.67	366	87133.16	853	132635.54	560
5	65715.60	365	87184.35	853	132669.18	561
6	65737.52	365	87235.56	854	132702.84	561
7	65759.44	365	87286.80	854	132736.52	562
8	65781.35	365	87338.06	855	132770.24	562
9	65803.26	365	87389.35	855	132803.99	563
10	65825.16	365	87440.67	856	132837.76	563
11	65847.06	365	87492.01	856	132871.56	564
12	65868.95	365	87543.38	856	132905.39	564
13	65890.83	365	87594.78	857	132939.25	565
14	65912.71	365	87646.20	857	132973.14	565
15	65934.58	364	87697.65	858	133007.06	566
16	65956.45	364	87749.12	858	133041.00	566
17	65978.31	364	87800.62	859	133074.97	566
18	66000.17	364	87852.15	859	133108.98	567
19	66022.02	364	87903.70	859	133143.01	567
20	66043.86	364	87955.28	860	133177.07	568
21	66065.70	364	88006.88	860	133211.15	568
22	66087.54	364	88058.52	861	133245.27	569
23	66109.36	364	88110.17	861	133279.42	569
24	66131.19	364	88161.86	862	133313.59	570
25	66153.00	364	88213.57	862	133347.79	570
26	66174.81	363	88265.31	863	133382.02	571
27	66196.62	363	88317.07	863	133416.29	571
28	66218.42	363	88368.86	863	133450.58	572
29	66240.22	363	88420.68	864	133484.89	572
30	66262.00	363	88472.53	864	133519.24	573

48.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	75451.87	318	114969.28	1126	152374.33	849
58	75432.78	318	114901.76	1125	152323.39	849
57	75413.68	318	114834.29	1124	152272.50	848
56	75394.57	318	114766.87	1123	152221.66	847
55	75375.46	319	114699.49	1123	152170.87	846
54	75356.34	319	114632.15	1122	152120.12	845
53	75337.21	319	114564.86	1121	152069.42	845
52	75318.08	319	114497.62	1120	152018.76	844
51	75298.94	319	114430.41	1120	151968.15	843
50	75279.80	319	114363.26	1119	151917.59	842
49	75260.65	319	114296.15	1118	151867.08	842
48	75241.49	319	114229.08	1117	151816.61	841
47	75222.33	319	114162.06	1117	151766.19	840
46	75203.16	320	114095.08	1116	151715.81	839
45	75183.98	320	114028.15	1115	151665.48	838
44	75164.80	320	113961.26	1115	151615.20	838
43	75145.61	320	113894.41	1114	151564.96	837
42	75126.41	320	113827.61	1113	151514.77	836
41	75107.21	320	113760.85	1112	151464.62	835
40	75088.00	320	113694.14	1112	151414.52	835
39	75068.79	320	113627.47	1111	151364.47	834
38	75049.57	320	113560.85	1110	151314.46	833
37	75030.34	320	113494.27	1109	151264.50	832
36	75011.11	321	113427.73	1108	151214.59	832
35	74991.87	321	113361.24	1107	151164.72	831
34	74972.62	321	113294.79	1107	151114.89	830
33	74953.37	321	113228.39	1106	151065.11	829
32	74934.11	321	113162.03	1105	151015.38	829
31	74914.84	321	113095.71	1104	150965.69	828
30	74895.57	321	113029.44	1104	150916.69	827

41. Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
31	66283.79	363	88524.40	865	133553.62	573
32	66305.57	363	88576.29	865	133588.02	574
33	66327.34	363	88628.22	866	133622.46	574
34	66349.10	363	88680.17	866	133656.92	575
35	66370.87	363	88732.15	867	133691.41	575
36	66392.62	363	88784.15	867	133725.94	576
37	66414.37	362	88836.19	867	133760.49	576
38	66436.11	362	88888.24	868	133795.07	577
39	66457.85	362	88940.33	868	133829.68	577
40	66479.59	362	88992.44	869	133864.32	578
41	66501.31	362	89044.58	869	133898.98	578
42	66523.03	362	89096.75	870	133933.68	579
43	66544.75	362	89148.94	870	133968.41	579
44	66566.46	362	89201.16	871	134003.16	580
45	66588.17	362	89253.41	871	134037.95	580
46	66609.87	362	89305.69	871	134072.76	581
47	66631.56	361	89357.99	872	134107.61	581
48	66653.25	361	89410.32	872	134142.48	582
49	66674.93	361	89462.68	873	134177.38	582
50	66696.61	361	89515.06	873	134212.32	582
51	66718.28	361	89567.47	874	134247.28	583
52	66739.94	361	89619.91	874	134282.27	583
53	66761.60	361	89672.37	875	134317.29	584
54	66783.25	361	89724.87	875	134352.34	584
55	66804.90	361	89777.39	876	134387.42	585
56	66826.55	361	89829.94	876	134422.53	585
57	66848.18	361	89882.51	877	134457.67	586
58	66869.81	360	89935.12	877	134492.84	586
59	66891.44	360	89987.75	877	134528.04	587
60	66913.06	360	90040.40	878	134563.27	587

48. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
29	74876.29	321	112963.21	1104	150866.45	826
28	74857.01	321	112897.02	1103	150816.90	826
27	74837.72	322	112830.88	1102	150767.39	825
26	74818.42	322	112764.78	1101	150717.93	824
25	74799.12	322	112698.72	1100	150668.52	823
24	74779.81	322	112632.71	1100	150619.15	823
23	74760.49	322	112566.74	1099	150569.82	822
22	74741.17	322	112500.81	1098	150520.54	821
21	74721.84	322	112434.93	1097	150471.31	820
20	74702.51	322	112369.09	1097	150422.11	820
19	74683.17	322	112303.29	1096	150372.97	819
18	74663.82	322	112237.54	1096	150323.87	818
17	74644.46	323	112171.83	1095	150274.81	817
16	74625.10	323	112106.16	1094	150225.80	817
15	74605.74	323	112040.53	1093	150176.83	816
14	74586.36	323	111974.95	1093	150127.91	815
13	74566.98	323	111909.41	1092	150079.03	814
12	74547.60	323	111843.41	1091	150030.20	814
11	74528.21	323	111778.46	1091	149981.41	813
10	74508.81	323	111713.05	1090	149932.67	812
9	74489.41	323	111647.68	1089	149883.97	811
8	74469.99	324	111582.35	1088	149835.31	811
7	74450.58	324	111517.06	1088	149786.70	810
6	74431.15	324	111451.82	1087	149738.13	809
5	74411.72	324	111386.62	1086	149689.61	808
4	74392.29	324	111321.46	1086	149641.13	808
3	74372.85	324	111256.35	1085	149592.70	807
2	74353.40	324	111191.27	1084	149544.30	806
1	74333.94	324	111126.24	1084	149495.96	805
0	74314.48	324	111061.25	1083	149447.65	805

42. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
1	66934.67	360	90093.09	878	134598.53	588
2	66956.28	360	90145.80	879	134633.82	588
3	66977.89	360	90198.54	879	134669.14	589
4	66999.48	360	90251.31	880	134704.49	589
5	67021.08	360	90304.11	880	134739.87	590
6	67042.66	360	90356.93	881	134775.28	590
7	67064.24	360	90409.79	881	134810.72	591
8	67085.82	360	90462.66	882	134846.19	591
9	67107.39	359	90515.57	882	134881.68	592
10	67128.95	359	90568.51	883	134917.21	592
11	67150.51	359	90621.47	883	134952.77	593
12	67172.06	359	90674.46	883	134988.36	593
13	67193.60	359	90727.48	884	135023.98	594
14	67215.15	359	90780.53	884	135059.63	594
15	67236.68	359	90833.60	885	135095.31	595
16	67258.21	359	90886.71	885	135131.02	595
17	67279.73	359	90939.84	886	135166.76	596
18	67301.25	359	90993.00	886	135202.54	596
19	67322.76	358	91046.19	887	135238.34	597
20	67344.27	358	91099.40	887	135274.17	597
21	67366.77	358	91152.65	888	135310.03	598
22	67387.27	358	91205.92	888	135345.93	598
23	67409.75	358	91259.22	889	135381.85	599
24	67430.24	358	91312.55	889	135417.80	599
25	67451.72	358	91365.90	890	135453.79	600
26	67473.19	358	91419.29	890	135489.80	600
27	67494.65	358	91472.70	890	135525.85	601
28	67516.12	358	91526.15	891	135561.92	602
29	67537.57	358	91579.62	891	135598.03	602
30	67559.02	357	91633.12	892	135634.17	603

47. Grad.

Prima	Sinus	10"	Tangens	10"	Secans	10"
59	74295.01	324	110996.30	1082	149399.40	804
58	74275.54	325	110931.40	1081	149351.18	803
57	74256.06	325	110866.53	1081	149303.01	803
56	7423[illegible]	325	110801.71	1080	149254.88	802
55	74217.08	325	110736.93	1079	149206.80	801
54	74197.58	325	110672.19	1079	149158.75	800
53	74178.08	325	110607.50	1078	149110.76	800
52	74158.57	325	110542.84	1077	149062.80	799
51	74139.05	325	110478.23	1077	149014.89	798
50	74119.53	325	110413.65	1076	148967.03	797
49	74100.00	326	110349.12	1075	148919.20	797
48	74080.46	326	110284.63	1075	148871.42	796
47	74060.92	326	110220.19	1074	148823.69	795
46	74041.37	326	110155.78	1073	148775.99	795
45	74021.81	326	110091.41	1072	148728.34	794
44	74002.25	326	110027.09	1072	148680.73	793
43	73982.68	326	109962.81	1071	148633.17	792
42	73963.11	326	109898.56	1070	148585.65	792
41	73943.53	326	109834.36	1069	148538.17	791
40	73923.94	326	109770.20	1069	148490.73	790
39	73904.35	327	109706.08	1068	148443.34	790
38	73884.75	327	109642.01	1068	148395.99	789
37	73865.15	327	109577.97	1067	148348.68	788
36	73845.53	327	109513.97	1066	148301.42	787
35	73825.92	327	109450.02	1066	148254.20	787
34	73806.29	327	109386.10	1065	148207.02	786
33	73786.66	327	109322.23	1064	148157.88	785
32	73767.02	327	109258.40	1064	148112.78	785
31	73747.38	327	109194.60	1063	148065.73	784
03	73727.73	328	109130.85	1062	148018.72	783

42. Grad.

Primi	Sinus	10″	Tangens	10″	Secans	10″
31	67580.46	357	91686.64	892	135670.34	603
32	67601.90	357	91740.20	893	135706.54	604
33	67623.33	357	91793.79	893	13[illegible]42.77	604
34	67644.76	357	91847.40	894	13[illegible]79.03	605
35	67666.18	357	91901.04	894	135815.32	605
36	67687.60	357	9195[illegible]71	895	135851.64	606
37	67709.01	357	92008.41	895	135888.00	606
38	67730.41	357	92062.14	896	135924.38	607
39	67751.81	357	92115.90	896	135960.80	607
40	67773.20	356	92169.68	897	135997.25	608
41	67794.59	356	92223.50	897	136033.73	608
42	67815.97	356	92277.34	898	136070.23	609
43	67837.34	356	92331.22	898	136106.77	609
44	67858.71	356	92385.12	899	136143.34	610
45	67880.07	356	92439.05	899	136179.95	610
46	67901.43	356	92493.10	900	136216.58	611
47	67922.78	356	92547.00	900	136253.24	611
48	67944.13	356	92601.01	901	136289.94	612
49	67965.47	356	92655 06	901	136326.67	612
50	67986.81	356	92709.14	902	136363.43	613
51	68008.13	355	92763.24	902	136400.22	613
52	68029.46	355	92817.38	903	136437.04	614
53	68050.77	355	92871.54	903	136473.89	615
54	68072.09	355	92925.73	903	136510.78	615
55	68093.39	355	92979.96	904	136547.70	616
56	68144.69	355	93034.21	904	136584.64	616
57	68135.99	355	93088.49	905	136621.62	617
58	68157.28	355	93142.80	905	136658.63	617
59	68178.56	355	93197.14	906	136695.67	718
60	68199.84	355	93251.51	906	136732.75	618

47.Grad.

Prima	Sinus	10''	Tangens	10''	Secans	10''
29	73708.08	328	109067.14	1062	147971.76	782
28	73688.42	328	109003.47	1061	147924.83	782
27	73668.75	328	108939.83	1060	147877.95	781
26	73649.07	328	108876.24	1060	147831.11	780
25	73629.39	328	108812.69	1059	147784.31	780
24	73609.71	328	108749.18	1058	147737.55	779
23	73590.02	328	108685.71	1058	147609.84	778
22	73570.32	328	108622.28	1057	147644.17	778
21	73550.61	328	108558.89	1056	147597.54	777
20	73530.90	329	108495.54	1056	147550.95	776
19	73511.18	329	108432.23	1055	147504.40	775
18	73491.46	329	108368.96	1054	147457.90	775
17	73471.73	329	108305.73	1054	147411.44	774
16	73451.99	329	108242.54	[illegible]53	147365.01	773
15	73432.25	329	108179.39	1052	147318.64	773
14	73412.50	329	108116.28	1052	147272.30	772
13	73392.75	329	108053.21	1051	147226.00	771
12	73372.99	329	107990.18	1050	147179.75	771
11	73353.22	329	107927.18	1050	147133.53	770
10	73333.45	330	107864.23	1049	147087.36	769
9	73313.67	330	107801.32	1048	147041.23	769
8	73293.88	330	107738.44	1048	146995.14	768
7	73274.09	330	107675.61	1047	146949.10	767
6	73254.29	330	107612.82	1046	146903.09	766
5	73234.48	330	107550.06	1046	146857.13	766
4	73214.67	330	107487.34	1045	146811.20	76
3	73194.86	330	107424.67	1044	146765.32	76
2	73175.03	330	107362.03	1044	146719.48	76
1	73155.21	331	107299.43	1043	146673.68	76
0	73135.37	331	107236.87	1042	146627.92	76

43. Grad.

Prima	Sinus	10″	Tangens	10″	[illegible]ans	10″
1	68221.00	354	93305.91	907	136769.85	619
2	68242.37	354	93360.34	907	136806.99	619
3	68263.63	354	93414.79	908	136844.16	620
4	68284.89	354	93469.28	908	136881.36	620
5	68306.13	354	93523.80	909	136918.59	621
6	68327.38	354	93578.34	909	136955.86	621
7	68348.61	354	93632.92	910	136993.15	622
8	68369.84	354	93687.53	910	137030.48	622
9	68341.07	354	93742.16	911	137067.84	623
10	68412.29	353	93796.83	911	137105.23	624
11	68433.50	353	93851.52	912	137142.66	624
12	68454.71	353	93906.25	912	13[illegible]180.11	625
13	68475.91	353	93961.01	913	1372[illegible]7.60	625
14	68497.11	35[illegible]	94015.79	913	137255.12	626
15	68518.30	353	94070.61	914	137292.68	626
16	68539.48	353	94125.45	914	137330.26	627
17	68560.66	353	94180.33	915	137367.88	627
18	68581.83	353	94235.23	915	137405.53	628
19	68603.00	353	94290.17	916	137443.21	628
20	68624.16	353	94345.13	916	137480.92	629
21	68645.32	353	94400.13	917	137518.67	629
22	68666.47	352	94455.16	917	137556.45	630
23	68687.61	352	94510.21	918	137594.26	630
24	68708.75	352	94565.30	918	137632.10	631
25	68729.88	352	94620.42	919	137669.98	632
26	68751.10	352	94675.56	919	137707.89	632
27	68772.13	352	94730.74	920	137745.83	633
28	68793.24	352	94785.95	920	137783.80	633
29	68814.35	352	94841.19	921	137821.81	634
30	68835.46	352	94896.46	921	137859.85	634

46. Grad.

Minut	*Sinus*	10″	*Tangens*	10″	*Secans*	10″
59	73115.53	331	107174.35	1042	1[illegible]2.20	762
58	73095.68	331	107111.87	1041	1[illegible]536.52	761
57	73075.83	331	107049.43	1040	146490.88	760
56	73055.97	331	106987.02	1040	146445.29	760
55	73036.10	331	106924.66	1039	146399.73	759
54	73016.23	331	106862.33	1038	146354.22	758
53	72996.35	331	106800.04	1038	146308.75	758
52	72976.46	331	106737.79	1037	146263.31	757
51	72956.57	332	106675.58	1037	146217.92	757
50	72936.68	332	106613.41	1036	146172.57	756
49	72916.77	332	106551.28	1035	146127.26	755
48	72896.86	332	106489.18	1035	146081.98	754
47	72876.95	[illegible]	106427.13	1034	146036.75	754
46	72857.02	332	106365.11	1033	145991.56	753
45	72837.10	332	106303.13	1033	145946.41	752
44	72817.16	332	106241.19	1032	145901.30	752
43	72797.22	332	106179.29	1031	145856.23	751
42	72777.28	332	106117.42	1031	145811.20	750
41	72757.32	333	106055.60	1030	145766.21	750
40	72737.36	333	105993.81	1030	145721.27	749
39	72717.40	333	105932.06	1029	145672.36	748
38	72697.43	333	105870.34	1028	145631.49	748
37	72677.45	333	105808.67	1028	145586.66	747
36	72657.47	333	105747.03	1027	145541.87	746
35	72637.48	333	105685.44	1026	145497.12	746
34	72617.48	333	105623.88	1026	145422.41	745
33	72597.48	333	105562.35	1025	145407.74	744
32	72577.47	334	105500.87	1024	145363.11	744
31	72557.46	334	105439.42	1024	145318.52	743
30	72537.44	334	105378.01	1023	145273.97	742

43. Grad.

Prima	[illegible]	10″	Tangens	10″	Secans	10″
31	6885[illegible]5	352	94951.76	922	137897.92	635
32	68877.65	351	95007.09	922	137936.02	635
33	68898.73	351	95062.45	923	137974.16	636
34	68919.81	351	95117.84	923	138012.33	636
35	68940.89	351	95173.26	924	138050.53	637
36	68961.95	351	95228.71	924	138088.77	638
37	68983.02	351	95284.20	925	138127.04	638
38	69004.07	351	95339.71	926	138165.34	639
39	69025.12	351	95395.26	926	138203.67	639
40	69046.17	351	95450.83	927	138242.04	640
41	69067.21	351	95506.44	927	138280.44	640
42	69088.24	350	95562.08	928	138318.87	641
43	69109.27	350	95617.74	928	138357.34	641
44	69130.29	350	95673.44	929	138395.84	642
45	69151.31	350	95729.17	929	138434.37	643
46	69172.31	350	95784.94	930	138472.[illegible]4	643
47	69193.32	350	95840.73	930	138511.53	644
48	69214.32	350	95896.55	931	138550.17	644
49	69235.31	350	95952.41	931	138588.83	645
50	69256.30	350	96008.29	932	138627.53	645
51	69277.28	350	96064.21	932	138666.26	646
52	69298.25	350	96120.16	933	138705.03	646
53	69319.22	349	96176.14	933	138743.83	647
54	69340.18	349	96232.15	934	138782.66	648
55	69361.14	349	96288.19	934	138821.53	648
56	69382.09	349	96344.27	935	138860.42	649
57	69403.04	349	96400.37	935	138899.36	649
58	69423.98	349	96456.51	936	138938.32	650
59	69444.91	349	96512.68	936	138977.32	650
60	69465.84	349	96568.88	937	139016.36	651

46. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
29	72517.41	334	105316.64	1023	145229.46	742
28	72497.38	334	105255.31	1022	145184.98	741
27	72477.34	334	105194.01	1021	145140.55	740
26	72457.29	334	105132.75	1020	145096.16	740
25	72437.24	334	105071.53	1020	145051.80	739
24	72417.19	334	105010.34	1019	145007.49	738
23	72397.12	334	104949.20	1019	144963.22	738
22	72377.05	335	104888.09	1018	144918.98	737
21	72356.98	335	104827.02	1018	144874.78	736
20	72336.90	335	104765.98	1017	144830.63	736
19	72316.81	335	104704.98	1016	144786.51	735
18	72296.71	335	104644.02	1016	144742.43	734
17	72276.61	335	104583.10	1015	144698.39	734
16	72256.51	335	104522.21	1015	144654.39	733
15	72236.40	335	104461.36	1014	144610.43	732
14	72216.28	335	104400.55	1013	144566.51	732
13	72196.15	335	104339.77	1013	144522.62	731
12	72176.02	336	104279.04	1012	144478.78	730
11	72155.89	336	104218.33	1011	144434.97	730
10	72135.74	336	104157.67	1011	144391.20	729
9	72115.59	336	104097.04	1010	144347.48	729
8	72095.44	336	104036.45	1010	144303.79	728
7	72075.28	336	103975.89	1009	144260.13	727
6	72055.11	336	103915.37	1008	144216.52	727
5	72034.94	336	103854.89	1008	144172.95	726
4	72014.76	336	103794.45	1007	144129.41	725
3	71994.57	336	103734.04	1007	144085.91	725
2	71974.38	337	103673.67	1006	144042.46	724
1	71954.18	337	103613.33	1005	143999.04	723
0	71938.98	337	103553.03	1005	143955.65	723

44. Grad.

Minuta	Sinus	10″	Tangens	10″	Secans	10″
1	69486.76	349	96625.11	937	139055.43	651
2	69507.67	349	96681.37	938	139094.53	652
3	69528.58	348	96737.67	938	139133.66	655
4	69549.49	348	96793.99	939	139172.83	653
5	69570.39	348	96850.35	940	139214.03	654
6	69591.28	348	96906.74	940	139251.27	654
7	69612.17	348	96963.16	941	139290.54	655
8	69633.05	348	97019.62	941	139329.85	655
9	69653.92	348	97076.10	942	139369.18	656
10	69674.79	348	97132.62	942	139408.56	657
11	69695.65	348	97189.17	943	139447.96	657
12	69716.51	348	97245.75	943	139487.40	658
13	69737.36	347	97302.36	944	139526.88	658
14	69758.21	347	97359.01	944	139566.39	659
15	69779.05	347	97415.69	645	139605.93	659
16	69799.88	347	97472.40	945	139645.51	660
17	69820.71	347	97529.14	946	139685.12	661
18	69841.53	347	97585.91	947	139724.77	661
19	69862.34	347	97642.72	947	139764.45	662
20	69883.15	347	97699.56	948	139804.16	662
21	69903.96	347	97756.43	948	139843.91	663
22	69924.75	346	97813.33	949	139883.69	663
23	69945.55	346	97870.27	949	139923.51	664
24	69966.33	346	97927.23	950	139963.36	665
25	69987.11	346	97984.24	950	140003.25	665
26	70007.89	346	98041.27	951	140034.17	666
27	70028.66	346	98098.33	951	140083.13	666
28	70049.42	346	98155.43	952	140123.12	667
29	70070.18	346	98212.56	952	140163.15	667
30	70090.93	346	98269.73	953	140203.21	668

45. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
59	71913.77	337	103492.77	1004	143912.31	722
58	71893.55	337	103432.54	1003	143869.00	721
57	71873.33	337	103372.35	1003	143852.74	721
56	71853.10	337	103312.20	1002	143782.51	720
55	71832.87	337	103252.08	1002	143739.32	720
54	71812.63	337	103191.99	1001	143696.16	719
53	71792.38	337	103131.95	1001	143653.05	718
52	71772.13	338	103071.94	1000	143609.97	718
51	71751.87	338	103011 96	999	143566.93	717
50	71731.61	338	102952.03	999	143523.93	716
49	71711.34	338	102892.12	998	143480.97	716
48	71691.06	338	102832.26	998	143438.05	715
47	71670.78	338	102772.42	997	143395.16	715
46	71650.49	338	102712.63	996	143352.31	714
45	71630.19	338	102652.87	996	143309.50	713
44	71609.89	338	102593.15	995	143266.72	713
43	71580.59	338	102533.46	995	143223.99	712
42	71569.27	339	102473.81	994	143181.29	711
41	71548.95	339	102414.19	993	143138.63	711
40	71528.63	339	102354.61	993	143096.00	710
39	71508.30	339	102295.06	992	143053.42	710
38	71487.96	339	102235.55	992	143010.87	709
37	71467.62	339	102176.08	991	142968.36	708
36	71447.27	339	102116.64	990	142925.88	708
35	71426.91	339	102057.23	990	142883.44	707
34	71406.55	339	101997.86	989	142871.05	706
33	71386.18	339	101938.53	989	142798.68	706
32	71365.81	340	101879.23	988	142756.36	705
31	71345.43	340	101819.97	987	142714.07	705
30	71325.04	340	101760.74	987	142671.82	704

44. Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
31	70111.67	346	198326.92	954	140243.30	669
32	70132.41	346	198384.15	954	140283.43	669
33	70153.14	345	198441.41	955	140323.60	670
34	70173.87	345	198498.71	955	140363.80	670
35	70194.59	345	198556.03	956	140404.03	671
36	70215.30	345	198613.39	956	140444.30	671
37	70236.01	345	198670.79	957	140484.60	672
38	70256.72	345	198728.21	957	140524.94	673
39	70277.41	345	198785.67	958	140565.32	673
40	70298.11	345	198843.16	959	140605.73	674
41	70318.79	345	198900.69	959	140646.17	674
42	70339.47	345	198958.25	960	140686.65	675
43	70360.14	344	199015.84	960	140727.17	676
44	70380.81	344	199073.46	961	140767.72	676
45	70401.47	344	199131.12	661	140808.31	677
46	70422.13	344	199188.81	962	140848.93	677
47	70442.78	344	199246.54	962	140889.58	678
48	70463.42	344	199304.29	963	140930.28	679
49	70484.06	344	199362.08	963	140971.00	679
50	70504.69	344	199419.91	964	141011.77	680
51	70525.32	344	199477.77	965	141052.56	680
52	70545.94	344	199535.66	965	141093.40	681
53	70566.55	343	199593.58	966	141134.27	681
54	70587.16	343	199651.54	966	141175.17	682
55	70607.76	343	199709.53	967	141216.11	683
56	70628.35	343	199767.56	967	141257.09	683
57	70648.94	343	199825.62	968	141298.10	684
58	70669.53	343	199883.71	969	141339.15	684
59	70690.11	343	199941.84	969	141380.24	685
60	70710.68	343	100000.00	969	141421.36	685

45.Grad.

Prima	Sinus	10″	Tangens	10″	Secans	10″
29	71304.65	340	101701.55	986	142629.61	703
28	71284.26	340	101642.39	986	142587.43	703
27	71263.85	340	101583.26	985	142545.29	702
26	71243.44	340	101524.17	985	142503.19	701
25	71223.03	340	101465.12	984	142461.12	701
24	71202.60	340	101406.10	983	142419.09	700
23	71182.18	340	101347.12	982	142377.10	790
22	71161.74	341	101288.17	982	142335.14	699
21	71141.30	341	101229.25	982	142293.23	698
20	71120.86	341	101170.37	981	142251.34	698
19	71100.40	341	101111.53	981	142209.50	697
18	71079.95	341	101052.72	980	142167.69	697
17	71059.48	341	100993.94	979	142125.92	696
16	71039.01	341	100935.20	979	142084.18	695
15	71018.54	341	100876.49	978	142042.48	695
14	70998.06	341	100817.82	978	142000.82	694
13	70977.57	341	100759.18	977	141959.19	694
12	70957.07	342	100700.58	976	141917.61	693
11	70936.57	342	100642.01	976	141876.05	692
10	70916.07	342	100583.47	975	141834.54	692
9	70895.56	342	100524.97	975	141793.05	691
8	70875.04	342	100466.51	974	141751.61	690
7	70854.51	342	100408.07	974	141710.20	690
6	70833.98	342	100349.68	973	141668.83	689
5	70813.45	342	100291.31	972	141627.49	689
4	70792.91	342	100232.98	972	141586.19	688
3	70772.36	342	100174.69	971	141544.93	687
2	70751.80	343	100116.42	971	141503.70	687
1	70731.24	343	100058.19	970	141462.51	686
0	70710.68	343	100000.00	970	141421.36	686

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